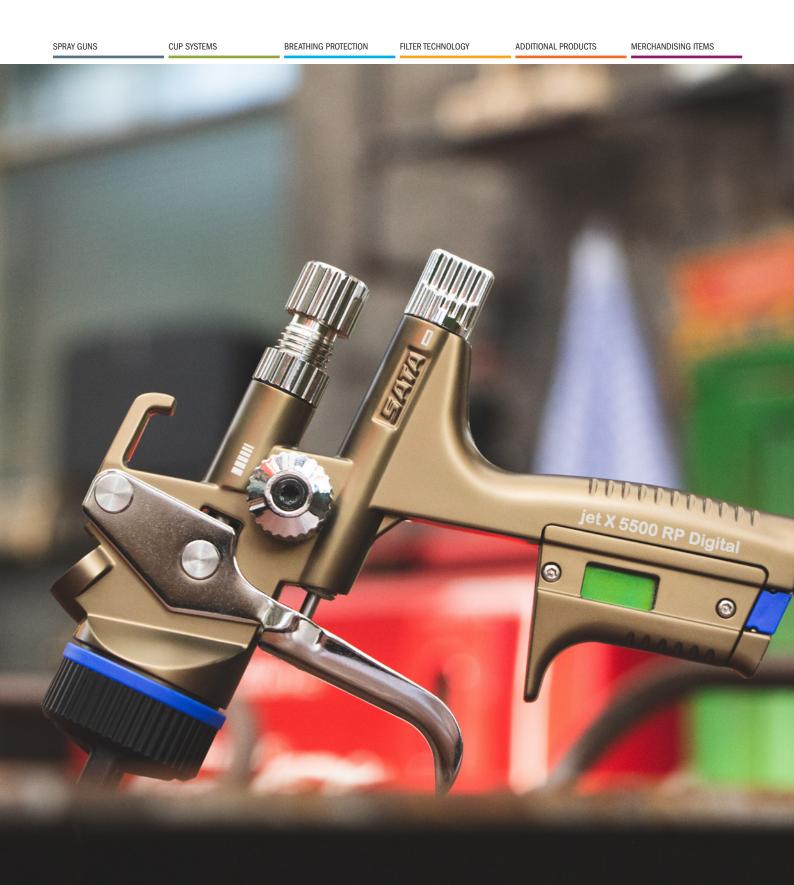


# CATALOGUE 2023



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# All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

## **General Information**

### **Technical Information**

As most end-users use quick couplings, SATA spray guns are generally supplied with air inlet G 1/4" male thread without hose screws.

## Terms of Delivery

All indicated prices are ex works. They exclude packaging, freight, shipment and insurance cost. The general terms and conditions of delivery and payment apply exclusively. They can be viewed at www.sata.com/LZB. We object to any other purchasing conditions.

### **Prices**

All prices in this list are recommended prices only and will be valid for the indicated period of time. All prices are quoted exclusive of VAT. We reserve the right to change prices at any time and without prior notification.

## **Small Order Policy**

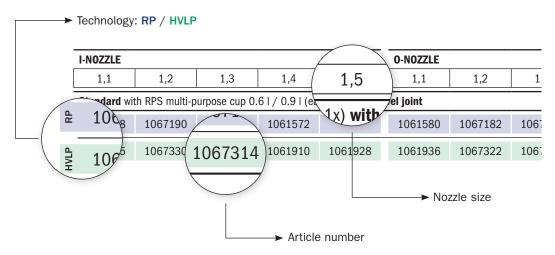
Small orders below a value agreed with the customer (list prices excl. VAT) will be invoiced at gross list prices without discount. In case that nothing has been stipulated with the customer, a minimum order value of 2.500.00 € applies.

## Exchange/Return

We only accept return and exchange of products upon prior written authorisation by SATA. Goods for refund must be returned in unused, pristine condition and in their original packaging. Outdated, used or damaged parts will not be accepted for return. For the return of products which have been incorrectly ordered, or for other reasons which we cannot be held responsible for, a charge of 20 % of the net purchase price will be levied to cover inspection and administrative costs. A handling charge of minimum 60.00 € will apply in any case for each transaction.

Errors, technical modifications and printing errors reserved.

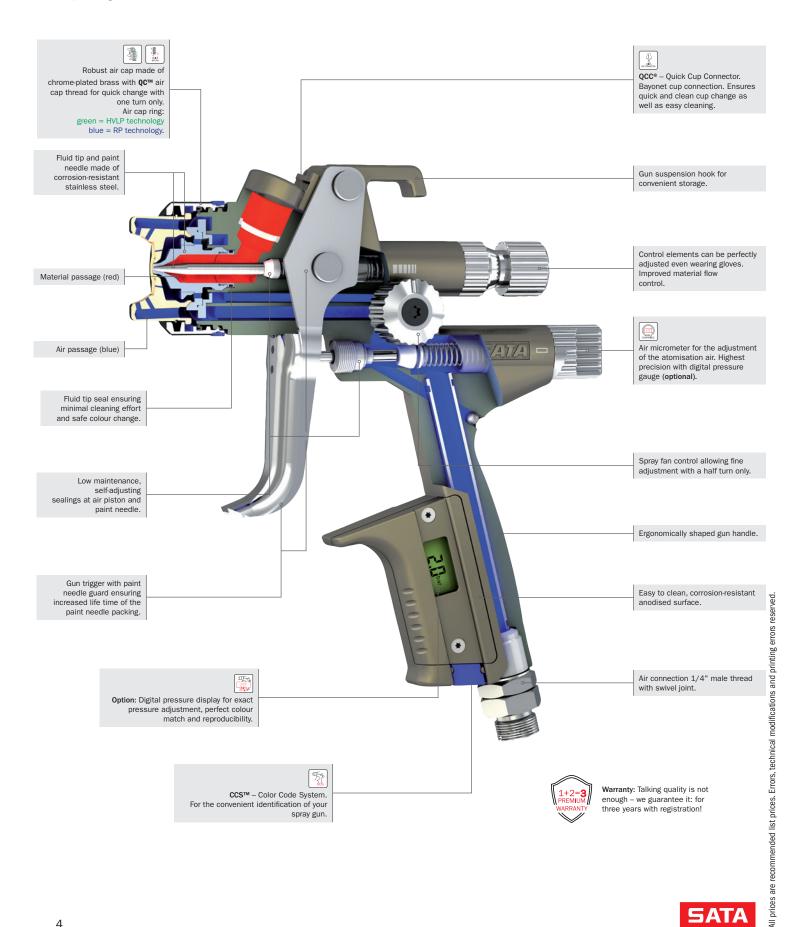
### Structure of the Price Sheets



## Product classification in condition groups (CG)

- (0) Special items
- (1) Spray guns, filtration technology, blow guns and underbody protection spray guns
- (2) Breathing Protection
- (3) Components, accessories and spare parts for articles belonging to group CG 1, e.g. nozzle sets, gravity flow cups, etc
- (4) Components, accessories and spare parts for articles belonging to groups CG 2 and CG 5
- (5) Pumps, pressure pots, rustproofing equipment, automatic spray guns, dry-blowing systems, cleaning devices and dispensing systems
- (6) Other devices, service
- (7) Industrial equipment

# **Spray Guns**





low-overspray

coating systems

tation to the object

Suitable for solvent or water-based

Wide range of nozzles with different spray fan sizes allow the perfect adap-



# SATAjet 1000 H

The SATAjet 1000 H RP is the all-round spray gun for craft and industry in the suction cup version.

- With 1 litre aluminum suction cup
- Suitable for processing solvent-based materials
- QC thread for easy and quick air nozzle change with only 1.5 turns
- Easy to clean and corrosion-resistant surface
- Robust and very durable



6

SATAjet 100 B

The SATAjet 100 B can be used for a wide range of applications in the car refinish market due to its flexibility in setting the atomization pressure. Due to the wide spray fan and fine atomisation, fillers and primers can be applied in a continuous flow even with the higher material viscosity. This saves valuable working time due to less sanding effort.

- Fine atomisation even at low inlet pressure
- Low overspray

ted perfectly

- Pressure adjustment from 0.5 2.0 bar is possible
- Smoothly polished, ergonomically optimised gun body
- · QCC- cup connection
- · Self-adjusting sealings

Wide range of nozzle sizes for ver-

Suitable for water and solvent-based

satile use

paints

| Spray Guns |                | Product description  | Product advantages   |
|------------|----------------|--|--|
| 2          | SATAgraph 1 48 | The airbrush guns of the SATAgraph series are particularly suitable for drawing fine dots as well as filigree lines and contours. The SATAgraph 1 is the entry-level model among the SATAgraphs.   | With double action system for separate air and material control to achieve special effects     Versions with gravity flow cup or suction cup     Easy handling for fatigue-free work     Easy disassembly and assembly for cleaning and replacement of used nozzle sets  |
|            | SATAgraph 3 50 | The airbrush guns of the SATAgraph series are particularly suitable for drawing fine dots as well as filigree lines and contours. The SATAgraph 3 is the professional model among the SATA airbrush guns.  | With double action system for separate air and material control to achieve special effects     Versions with gravity flow cup or suction cup     Easy handling for fatigue-free work     Easy disassembly and assembly for cleaning and replacement of used nozzle sets  |
| 313        | SATAgraph 4 52 | The airbrush guns of the SATAgraph series are particularly suitable for drawing fine dots as well as filigree lines and contours. The SATAgraph 4 is the universal model among the SATA airbrush guns.   | <ul> <li>Coupled air and material adjustment<br/>for safe spray control</li> <li>Removable needle cap to allow drawing finest lines</li> <li>Highest precision in various fields of application</li> <li>Easy handling for fatigue-free work</li> </ul>  |
|            | SATA adam 2 70 | The accurate and correct setting of the gun inlet pressure is one of the key requirements to ensure perfect colour match during the painting process.  Whether the pressure is set too low or too high, colour deviations will be the undesired result. The consequences are unnecessary rework disrupting the efficient work flow in bodyshops and substantially higher repair costs. "Incorrect dynamic inlet pressure" can be prevented by using SATA digital spray guns or the accessories SATA adam 2 and SATA adam 2 U. The display can be removed from the spray gun in no time at all; for example to use it on another spray gun with premounted "dock". This makes the SATA adam 2 highly flexible. The display screen always remains in the horizonzon- | <ul> <li>For retrofitting - turns any standard spray gun into a "digital" one</li> <li>Precise setting and display of the inlet pressure - ensures perfect colour shade reproducibility</li> <li>The display can be used on several SATA spray guns. SATA adam 2 U also fits on spray gun of other manufacturers - thus, your entire spray gun inventory can be "digitised" cost-efficiently</li> <li>Extended battery lifetime, easy battery exchange</li> <li>Display can be attached and removed in no time at all</li> </ul> |

screen always remains in the horizonzontal centre position ensuring readilbility of

the pressure at all times.



# The revolutionary nozzle system

State-of-the-art paint systems and the latest application recommendations open up new possibilities, but also pose new challenges for professional painters. The SATAjet X 5500 featuring the new X-nozzle system now defines a wholly new application standard for the future.

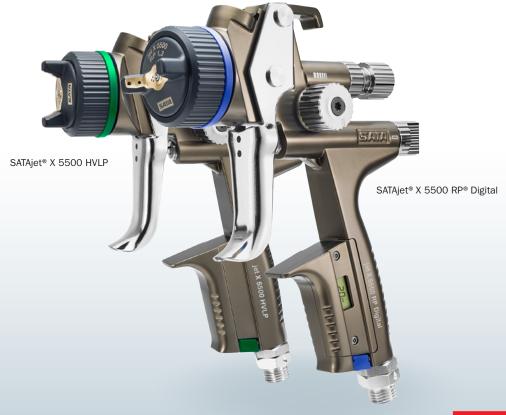
The concept of this nozzle system is easy and straightforward to understand: Both proven application technologies - HVLP and RP - remain available, but now each of them with the additional choice between "I" and "O"-nozzle sets. In line with the increasing nozzle sizes within each of the respective technology (HVLP / RP), the material flow rate increases too with constant increments – which means that the spray fan size and width remain unchanged across the entire nozzle spectrum. In essence, end-users can now rely on a transparent and consistent system which offers them clear and well-structured application options.

The "I"-nozzles produce a parallel spray fan pattern with a minimal dry zone and a drier centre which is ideal for painters preferring a reduced application speed and maximum application control during the painting process. The film build per coat in comparison to an "O"-nozzle of the same size is slightly reduced.

- Parallel spray fan with minimal dry zone
- Improved control during application
- Reduced film build per coat compared to the nozzle set currently in use or the "O"-nozzle

"O"-nozzles do have an oval-shaped spray fan pattern with a larger dry zone and a wet core to accommodate increased application speed at the expense of slightly less application control during the painting process. The film build per coat in comparison to an "I"-nozzle is slightly higher.

- Oval-shaped spray fan with larger dry zone
- Wet core for increased application speed
- Film build per coat slightly higher compared to the "I"nozzle



# prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### PRODUCT BENEFITS

- Revolutionary: The X-nozzles are taking atomisation to a whole new level
- Noticeably quieter: Whispering nozzle<sup>TM</sup> due to optimised air flow geometry, reduced noise level in the relevant sound frequency ranges
- Individual: Matches any application requirement, such as specific characteristics of the paint system, climatic conditions and application method (application speed/ application control)
- Precise: Optimised material distribution for enhanced spraying uniformity and atomisation with both spray fan shapes
- Low maintenance: No air distribution insert required, thus also ensuring a much easier and faster cleaning process
- Consistent: Constant fan size across the entire nozzle spectrum (within each respective atomisation technology) with linear increases of the material flow rate
- Efficient: The optimised atomisation concept enables to realise considerable material savings using the same application method as before

# Select your favorite nozzle

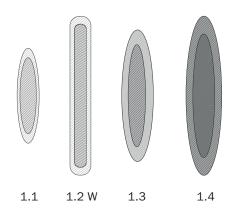


www.sata.com/nozzlefinder

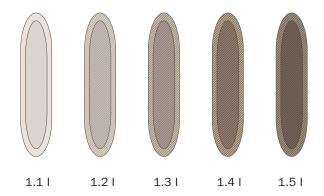


### SPRAY FAN SHAPES

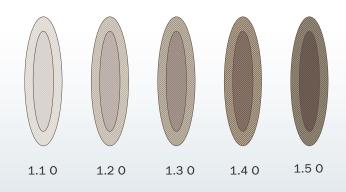
### **Examples of former** fan shapes



With SATAjet X 5500
Fan shape I-nozzle HVLP/RP



### Fan shape **O-nozzle HVLP/RP**



# SATAjet X 5500 PHASER

# RP/HVLP



cation

Air consumption







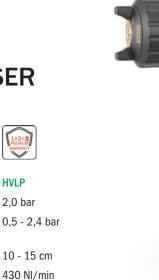


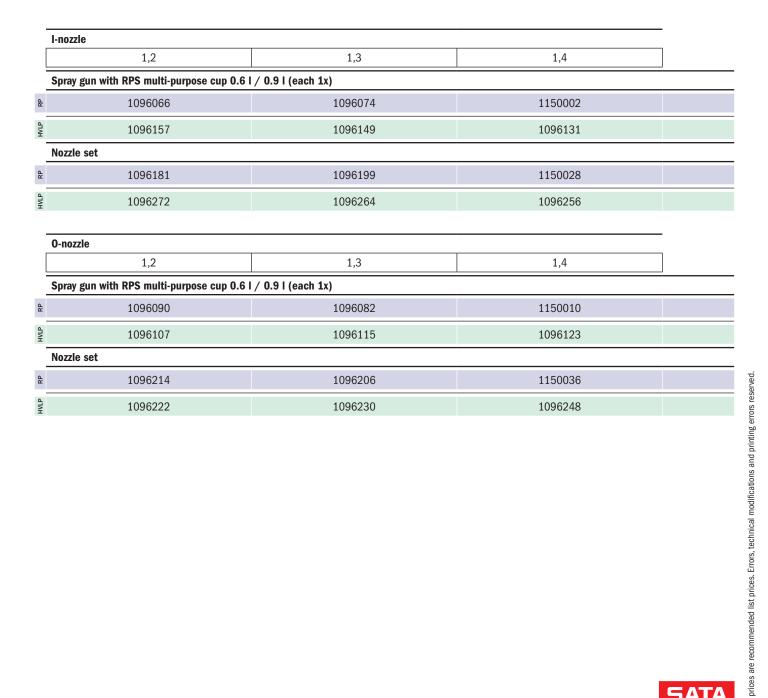


**Technical Data** RP **HVLP** Recommended air inlet pressure 2,0 bar 2,0 bar

Air inlet pressure field of appli-0,5 - 2,4 bar

Recommended spraying distance 17 - 21 cm 10 - 15 cm 290 NI/min 430 NI/min







### SATAjet X 5500 **PHASER**

Kit consisting of coloured marking rings (blue, green, black, packing unit each 1 piece)

1006734

Trigger fixing clip

1092973

Trigger kit

1092981

Air connection piece 1/4" male thread

1092999

Control knob with screw (pack of 2 pieces)

1093004

Material flow control with counter nut

1093012

Air micromete

133934

133942

133959

133991

15438

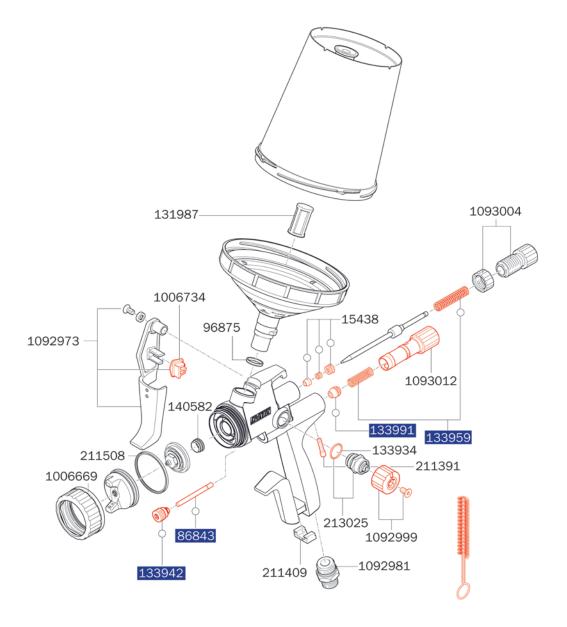
meter

213025

96875

PVC insert for paint spray guns with QCC cup

1097379 Universal spanner (pack of 3 pieces) Spare plug-in sieve 200  $\mu m$ , pastel green (packing unit 100 pieces) Sealing (packing unit 3 pieces) for spindle Seal retainer, cpl Pressure spring (3 pieces) for paint needle and air piston Air piston head (packing unit 3 pieces) 140582 Sealing element (packing unit 5 pieces) for fluid tip Paint needle packing 211391 Locking screw (packing unit 3 pieces) for air micro-211409 CCS-Clips, green, blue, red, black (packing unit 4 211508 Sealing ring (packing unit 5 pieces) Spindle, cpl., for round / flat spray control 86843 Air piston rod connection



### Tool kit

Universal spanner, combi tool, cleaning brush, CCS clips, paint strainer



### Repair kit

1093020 Repair kit

82552 Air piston service unit

Sealing kit

# SATAjet X 5500

# RP/HVLP

















Technical DataRPHVLPRecommended air inlet pressure2,0 bar2,0 barAir inlet pressure field of application0,5 - 2,4 bar0,5 - 2,4 bar

Recommended spraying distance 17 - 21 cm 10 - 15 cm Air consumption 290 NI/min 430 NI/min



| ī    | -nozzle          |                   |                      |                       |         |         |         |  |
|------|------------------|-------------------|----------------------|-----------------------|---------|---------|---------|--|
|      | 1,1              | 1,2               | 1,3                  | 1,4                   | 1,5     | 1,6     | 1,8     |  |
| _    | Non DIGITAL with | RPS multi-purpose | cup 0.6 l / 0.9 l (e | ach 1x) with swivel   | joint   |         |         |  |
| 윤    | 1061548          | 1061556           | 1061564              | 1061572               | 1106534 | 1106542 | 1126889 |  |
| HVLP | 1061895          | 1061902           | 1061887              | 1061910               | 1061928 | -       | -       |  |
| _    | DIGITAL with RPS | multi-purpose cup | 0.6 I / 0.9 I (each  | 1x) with swivel joint |         |         |         |  |
| A.   | 1061621          | 1061647           | 1061697              | 1061712               | -       | -       | -       |  |
| HVLP | 1061994          | 1061879           | 1062025              | 1062033               | 1062067 | -       | -       |  |
| _    | Nozzle set       |                   |                      |                       |         |         |         |  |
| RP   | 1063536          | 1063544           | 1063552              | 1063560               | 1106493 | 1106526 | 1125120 |  |
| HVLP | 1063619          | 1063627           | 1063635              | 1063651               | 1063669 | -       | -       |  |
|      |                  |                   |                      |                       |         |         |         |  |
| _    | O-nozzle         |                   |                      |                       |         |         |         |  |
| L    | 1,1              | 1,2               | 1,3                  | 1,4                   | 1,5     | 1,6     | 1,8     |  |
| _    | Non DIGITAL with | RPS multi-purpose | cup 0.6 l / 0.9 l (e | ach 1x) with swivel   | joint   |         |         |  |
| A P  | 1061580          | 1061598           | 1061605              | 1061613               | 1106550 | 1106568 | 1126897 |  |
| HVLP | 1061936          | 1061944           | 1061952              | 1061960               | 1061978 | -       | -       |  |
| _    | DIGITAL with RPS | multi-purpose cup | 0.6 I / 0.9 I (each  | 1x) with swivel joint |         |         |         |  |
| 윤    | 1061746          | 1061788           | 1061803              | 1061829               | -       | -       | -       |  |
| HVLP | 1062075          | 1062108           | 1062124              | 1062158               | 1062166 | -       | -       |  |
| _    | Nozzle set       |                   |                      |                       |         |         |         |  |
| 윤    | 1063578          | 1063586           | 1063594              | 1063601               | 1106500 | 1106518 | 1125138 |  |
| HVLP | 1063677          | 1063685           | 1063643              | 1063693               | 1063700 | -       | -       |  |
| _    |                  |                   |                      |                       |         |         |         |  |



# All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts

### SATAjet X 5500

1057357

Control knob with screw (2 pieces each)

1057414

Battery kit

1097379 Universal spanner (pack of 3 pieces)

Spare plug-in sieve 200 µm, pastel green (packing unit

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl

133959

Pressure spring (3 pieces) for paint needle and air

piston 133991

Air piston head (packing unit 3 pieces)

140582

Sealing element (packing unit 5 pieces) for fluid tip

15438

Paint needle packing

16162

Swivel joint

19745

Swivel joint 211391

meter

211409 CCS-Clips, green, blue, red, black (packing unit 4

pieces)

211433 Trigger kit

211441

Seal retainer

211458

Trigger slee

211466 Air microme

Material flow control with counter nut 211508

Sealing ring (packing unit 5 pieces

211516

Swivel joint with seal retainer and sleeve

213025

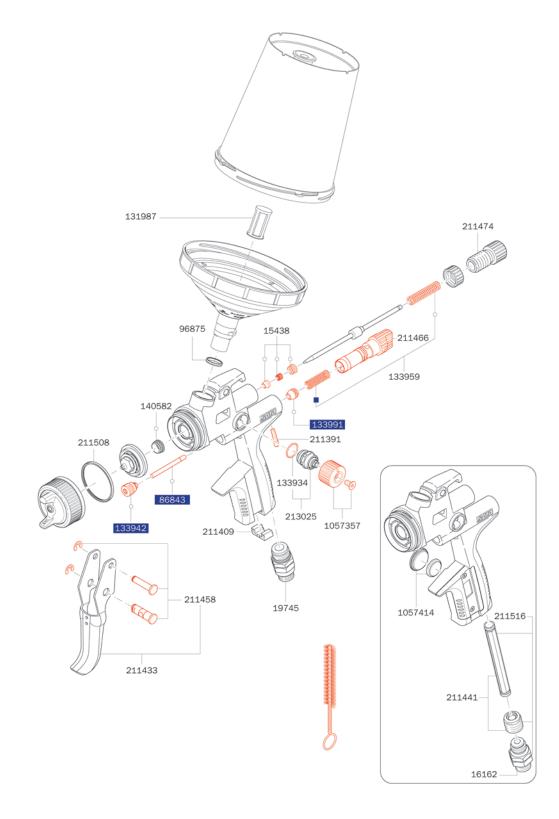
Spindle, cpl., for round / flat spray control

86843

Air piston rod 96875

PVC insert for paint spray guns with QCC cup

Locking screw (packing unit 3 pieces) for air micro-



### Tool kit

Universal spanner, combi tool, cleaning brush, CCS clips, paint strainer



### Repair kit 1047522 Repair kit 82552 Air piston service unit 136960 Sealing kit

# SATAjet 3000 K

# RP/HVLP









Technical DataRPHVLPRecommended air inlet pressure2,5 bar2,5 barAir inlet pressure field of application2,5 - 3,0 bar2,5 bar

Recommended spraying distance17 - 21 cm10 - 15 cmAir consumption430 NI/min560 NI/minMax. material inlet pressure10 bar10 bar



| _    |            |       |       |       |       |        |       |       |
|------|------------|-------|-------|-------|-------|--------|-------|-------|
|      | 0,8        | 1,0   | 1,1   | 1,2   | 1,3   | 1,4    | 1,5   | 1,6   |
|      | Spray gun  |       |       |       |       |        |       |       |
| 8    | 92932      | -     | 93336 | -     | 93344 | -      | 93351 | -     |
| HVLP | 93385      | 92924 | -     | 93393 | -     | 193656 | -     | 96164 |
| _    | Nozzle set |       |       |       |       |        |       |       |
| 윤    | 92494      | -     | 92502 | -     | 92510 | -      | 92528 | -     |
| HVLP | 92783      | 92791 | -     | 92809 | -     | 191379 | -     | 92817 |
|      |            |       |       |       | T     | T      | 1     |       |
|      | 1,7        | 2,0   |       |       |       |        |       |       |
| _    | Spray gun  |       |       |       |       |        |       |       |
| 8    | 93369      | 93377 | -     | -     | -     | -      | -     | -     |
| HVLP | -          | 96172 | -     | -     | -     | -      | -     | -     |
| _    | Nozzle set |       |       |       |       |        |       |       |
| A B  | 95422      | 95356 | -     | -     | -     | -      | -     | -     |
| HVLP | -          | 92825 | -     | -     | -     | -      | -     | -     |

### Required accessories for SATA pressure fed spray guns

9203

SATA paint tube G 3/8" (female thread) - 3/8" (male thread) for SATA pressure fed spray guns



38265

SATA paint strainer 60 msh, G 3/8" (female thread) and 3/8" (male thread) for SATA pressure fed spray gun except for SATAminijet



prices are recommended list prices. Errors, technical modifications and printing errors reserved

12260

Sieve 60 msh (packing unit 4 pieces) for SATA paint strainer

12278

Sieve, 100 msh (packing unit 4 pieces) for SATA paint strainer

74856

Strainer kit: Sieve 200 msh (4 pcs.) strainer holder (2 pcs.), screw (1 pcs.) for SATA strainer

Upon request: spray guns and nozzle sets with surface treatment for increased lifetime of the fluid tip and paint needle.



# All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts

### SATAjet 3000 K

1097379

Universal spanner (pack of 3 pieces)

133926

Trigger sleeve kit

Seal retainer, cpl

Pressure spring (3 pieces) for paint needle and air

133967 Adjustment screw (packing unit 3 pieces) for air

micrometer

133991

Air piston head (packing unit 3 pieces)

134098

Air connection piece 1/4" (male thread) 139964

Air micrometer

15438

Paint needle packing

CCS Clips, green, blue, red, black packing unit 4

pieces)

91959 Air piston rod

92056

Trigger kit 92619

Material flow control with counter nut

92742

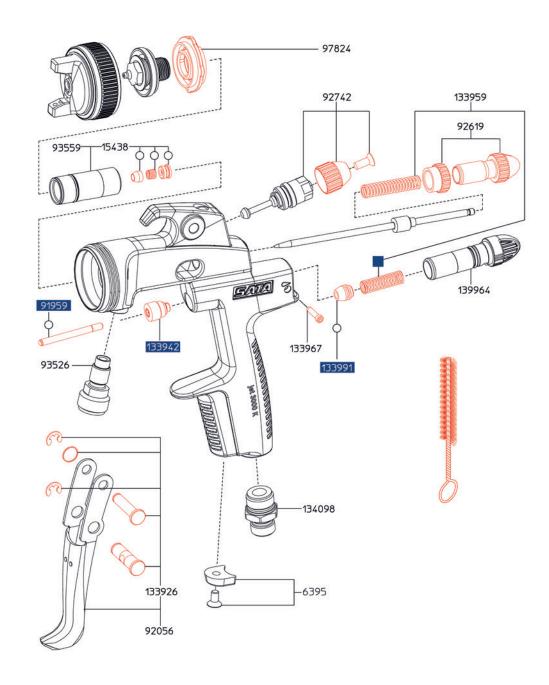
Round/flat spray control 93526

Material connection, stainless steel

93559 Insert, stainless steel

97824

Air distribution ring (3 pieces)



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Extraction tool, Paint strainer



# Repair kit 92767 Repair kit 92759 Air piston service unit 183780 Sealing kit

# SATAjet K 1800 spray mix

# spray mix





**Technical Data** SATAjet K 1800 spray mix

Recommended air inlet pressure Recommended spraying distance 18 - 25 cm Air consumption 120 NI/min 250 bar Max. material inlet pressure



### Spray mix gun

SATAjet K 1800 spray mix with material tube and a long material filter for insert filter, filter (100 msh), paint nozzle not included

SATAjet K 1800 spray mix with material tube and a short material filter for gap filter, filter (100 msh), paint nozzle not included

SATAjet K 1800 spray mix without material tube and material filter, without paint nozzle

| Nozzle No. | Art. No. | Ø mm    | Ø inch   | Angle | Width | I/min à 70 bar | Strainer | Strainer |  |
|------------|----------|---------|----------|-------|-------|----------------|----------|----------|--|
| Fluid tip  |          |         |          |       |       |                |          |          |  |
| 1840       | 23044    | 0,18 mm | 0,007 in | 40°   | 18 cm | 0,16 l/min     | 200 msh  | 85 μm    |  |
| 2325       | 7328     | 0,23 mm | 0,009 in | 25°   | 14 cm | 0,23 I/min     | 200 msh  | 85 μm    |  |
| 2350       | 7435     | 0,23 mm | 0,009 in | 50°   | 22 cm | 0,23 I/min     | 200 msh  | 85 µm    |  |
| 2360       | 74922    | 0,23 mm | 0,009 in | 60°   | 24 cm | 0,23 l/min     | 200 msh  | 85 µm    |  |
| 2825       | 16998    | 0,28 mm | 0,011 in | 25°   | 14 cm | 0,30 l/min     | 200 msh  | 85 µm    |  |
| 2850       | 50906    | 0,28 mm | 0,011 in | 50°   | 22 cm | 0,30 l/min     | 200 msh  | 85 µm    |  |
| 2865       | 13771    | 0,28 mm | 0,011 in | 65°   | 26 cm | 0,30 I/min     | 200 msh  | 85 µm    |  |
| 3325       | 20206    | 0,33 mm | 0,013 in | 25°   | 14 cm | 0,45 I/min     | 100 msh  | 150 μm   |  |
| 3350       | 50898    | 0,33 mm | 0,013 in | 50°   | 23 cm | 0,45 I/min     | 100 msh  | 150 µm   |  |
| 3365       | 13789    | 0,33 mm | 0,013 in | 65°   | 28 cm | 0,45 I/min     | 100 msh  | 150 µm   |  |
| 3375       | 74930    | 0,33 mm | 0,013 in | 75°   | 32 cm | 0,45 I/min     | 100 msh  | 150 μm   |  |
| 3390       | 73742    | 0,33 mm | 0,013 in | 90°   | 40 cm | 0,45 I/min     | 100 msh  | 150 μm   |  |
| 3825       | 13797    | 0,38 mm | 0,015 in | 25°   | 15 cm | 0,61 l/min     | 100 msh  | 150 µm   |  |
| 3850       | 7344     | 0,38 mm | 0,015 in | 50°   | 25 cm | 0,61 l/min     | 100 msh  | 150 μm   |  |
| 3882       | 74948    | 0,38 mm | 0,015 in | 82°   | 34 cm | 0,61 l/min     | 100 msh  | 150 μm   |  |
| 4650       | 19307    | 0,46 mm | 0,018 in | 50°   | 25 cm | 0,95 I/min     | 60 msh   | 250 μm   |  |
| 4682       | 74955    | 0,46 mm | 0,018 in | 82°   | 35 cm | 0,95 I/min     | 60 msh   | 250 μm   |  |
| 5370       | 150276   | 0,53 mm | 0,021 in | 70°   | 33 cm | 1,28 I/min     | 60 msh   | 250 μm   |  |
| 6050       | 17004    | 0,60 mm | 0,024 in | 50°   | 31 cm | 1,59 l/min     | 60 msh   | 250 μm   |  |



### Spare parts

### SATAjet K 1800 spray mix

1129461

Insert filter, yellow, 100 mesh, pack of 10 pieces

Locking screw cpl. with sealing washer

1134775

Spare spring set (1 each air piston and paint needle

1134783

Air piston sleeve cpl.

1134791

Air piston cpl

1134808

Packing screw incl. 2 pcs. paint needle packing

1134832

Pre-nozzle cp

1134840

Air cap cpl.

1134858

Protection against accidental contact

1134866

Air cap ring cpl.

1134874

Trigger cpl. (for SATAjet K 1800 spray mix)

1134882

Material connection, short, for wedge wire screen,

without material filter housing

Material connection, long, for inline filter, without material filter housing 1134915

Material filter housing, short, for wedge wire screen

1134923

Material filter housing, long, for inline filter 1134931

Material swivel joint

1134949

Round/flat spray fan control cpl.

1139767

Paint needle cpl. (paint needle and paint needle rod)

12260

Sieve 60 msh (packing unit 4 pieces) 12278

Sieve, 100 msh (packing unit 4 pieces)

133983

Air connection piece 1/4" male thread 16162

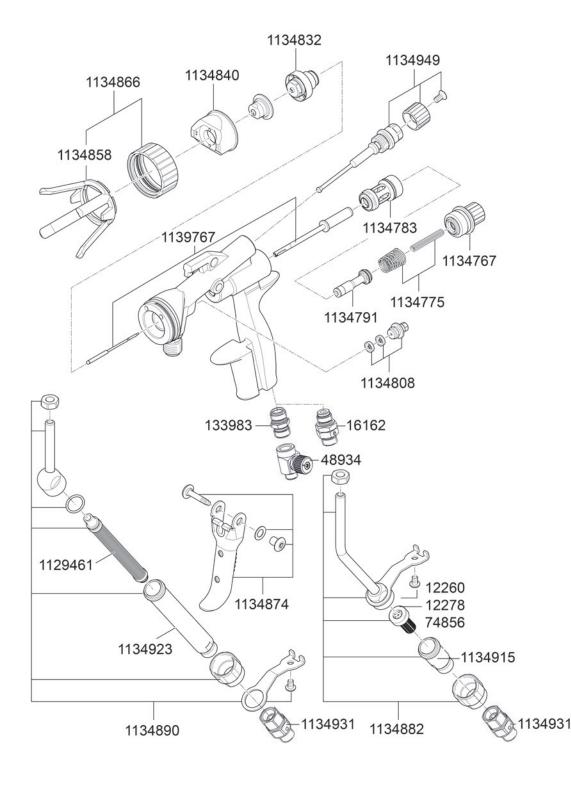
Swivel joint

48934

SATA air micrometer, 1/4" (male thread)

Strainer kit: Sieve 200 msh (4 pcs.) strainer holder ( 2

pcs.), screw (1 pcs.)



### Repair kit

1112854 SATA nozzle cleaning kit, includes sealing insert and cap

# SATAjet 3000 K spray mix

## spray mix







Technical Data SATAjet 3000 K spray mix

Recommended air inlet pressure variable
Recommended spraying distance variable
Air consumption variable
Max. material inlet pressure 250 bar



### Spray mix gun

120006

SATAjet 3000 K spray mix with paint tube, strainer 100 msh, without paint nozzle

### Spray mix spray gun with inversion switch

120014

SATAjet 3000 K spray mix with paint tube, strainer 100 msh, inversion switch, without inversion nozzle

207530

Retrofit kit, inversion switch without inversion nozzle for SATAjet 4800 K spray mix / 3000 K spray mix

| Nozzle No.  | Art. No.        | Ø mm        | Ø inch   | Angle     | Width      | I/min à 70 bar | Strainer | Strainer |  |
|-------------|-----------------|-------------|----------|-----------|------------|----------------|----------|----------|--|
| Fluid tip   |                 |             |          |           |            |                |          |          |  |
| 1840        | 23044           | 0,18 mm     | 0,007 in | 40°       | 18 cm      | 0,16 l/min     | 200 msh  | 85 μm    |  |
| 2325        | 7328            | 0,23 mm     | 0,009 in | 25°       | 14 cm      | 0,23 l/min     | 200 msh  | 85 μm    |  |
| 2350        | 7435            | 0,23 mm     | 0,009 in | 50°       | 22 cm      | 0,23 l/min     | 200 msh  | 85 μm    |  |
| 2360        | 74922           | 0,23 mm     | 0,009 in | 60°       | 24 cm      | 0,23 l/min     | 200 msh  | 85 μm    |  |
| 2825        | 16998           | 0,28 mm     | 0,011 in | 25°       | 14 cm      | 0,30 l/min     | 200 msh  | 85 μm    |  |
| 2850        | 50906           | 0,28 mm     | 0,011 in | 50°       | 22 cm      | 0,30 l/min     | 200 msh  | 85 μm    |  |
| 2865        | 13771           | 0,28 mm     | 0,011 in | 65°       | 26 cm      | 0,30 l/min     | 200 msh  | 85 μm    |  |
| 3325        | 20206           | 0,33 mm     | 0,013 in | 25°       | 14 cm      | 0,45 l/min     | 100 msh  | 150 μm   |  |
| 3350        | 50898           | 0,33 mm     | 0,013 in | 50°       | 23 cm      | 0,45 l/min     | 100 msh  | 150 μm   |  |
| 3365        | 13789           | 0,33 mm     | 0,013 in | 65°       | 28 cm      | 0,45 l/min     | 100 msh  | 150 μm   |  |
| 3375        | 74930           | 0,33 mm     | 0,013 in | 75°       | 32 cm      | 0,45 l/min     | 100 msh  | 150 μm   |  |
| 3390        | 73742           | 0,33 mm     | 0,013 in | 90°       | 40 cm      | 0,45 l/min     | 100 msh  | 150 μm   |  |
| 3825        | 13797           | 0,38 mm     | 0,015 in | 25°       | 15 cm      | 0,61 l/min     | 100 msh  | 150 μm   |  |
| 3850        | 7344            | 0,38 mm     | 0,015 in | 50°       | 25 cm      | 0,61 l/min     | 100 msh  | 150 μm   |  |
| 3882        | 74948           | 0,38 mm     | 0,015 in | 82°       | 34 cm      | 0,61 l/min     | 100 msh  | 150 μm   |  |
| 4650        | 19307           | 0,46 mm     | 0,018 in | 50°       | 25 cm      | 0,95 l/min     | 60 msh   | 250 μm   |  |
| 4682        | 74955           | 0,46 mm     | 0,018 in | 82°       | 35 cm      | 0,95 l/min     | 60 msh   | 250 μm   |  |
| 5370        | 150276          | 0,53 mm     | 0,021 in | 70°       | 33 cm      | 1,28 l/min     | 60 msh   | 250 μm   |  |
| 6050        | 17004           | 0,60 mm     | 0,024 in | 50°       | 31 cm      | 1,59 I/min     | 60 msh   | 250 μm   |  |
| Inversion n | ozzle for inver | sion switch |          |           |            |                |          |          |  |
| 2550        | 207548          | 0,25 mm     | 0,010 in | 20° / 50° | 14 / 22 cm | 0,25 l/min     | 200 msh  | 85 μm    |  |
| 3050        | 207555          | 0,30 mm     | 0,012 in | 20° / 50° | 14 / 22 cm | 0,38 l/min     | 200 msh  | 85 μm    |  |
| 3550        | 207563          | 0,35 mm     | 0,014 in | 20° / 50° | 14 / 24 cm | 0,50 l/min     | 100 msh  | 150 µm   |  |
|             |                 |             |          |           |            |                |          |          |  |

0,016 in 20° / 50° 14 / 25 cm 0,70 l/min

100 msh

150 µm

prices are recommended list prices. Errors, technical modifications and printing errors reserved.

4050

207571

0,40 mm

# prices are recommended list prices. Errors, technical modifications and printing

### Spare parts

### SATAjet 3000 K spray mix

120071

Trigger block, cpl

12260

Sieve 60 msh (packing unit 4 pieces)

12278

Sieve, 100 msh (packing unit 4 pieces)

133926

Trigger sleeve kit

133942

Seal retainer, cpl

133967

Adjustment screw (packing unit 3 pieces) for air micrometer

133991

Air piston head (packing unit 3 pieces)

134098

Air connection piece 1/4" (male thread)

18341

Pressure spring for paint needle

207522

Gasket unit inversion switch

207530

Retrofit kit, inversion switch without inversion nozzle

228049 Air cap ring with protection against accidental contact

228056 Air cap ring with protection against accidental contact

27813

Spring for air piston of SATA spray guns except for SATA minijet

74856

Strainer kit: Sieve 200 msh (4 pcs.) strainer holder ( 2

pcs.), screw (1 pcs.) 91959

Air piston rod

94961

Air micromete

97824 Air distribution ring (3 pieces)

98418

Closing scre

98434

Pre-nozzle, cpl. SATA jetK3 Spray mix

98459

Air cap round/flat spray fan

98509

Insert with seal retainer 98525

Seal retainer, cpl

98541

Carbide needle tip 98590

Material connection

98608

Paint tube with strainer 100 msh

98681 Trigger kit

98764

Nozzle set SATAjet 4800 K spray mix / 3000 K spray

mix, consisting of pre-nozzle and needle tip

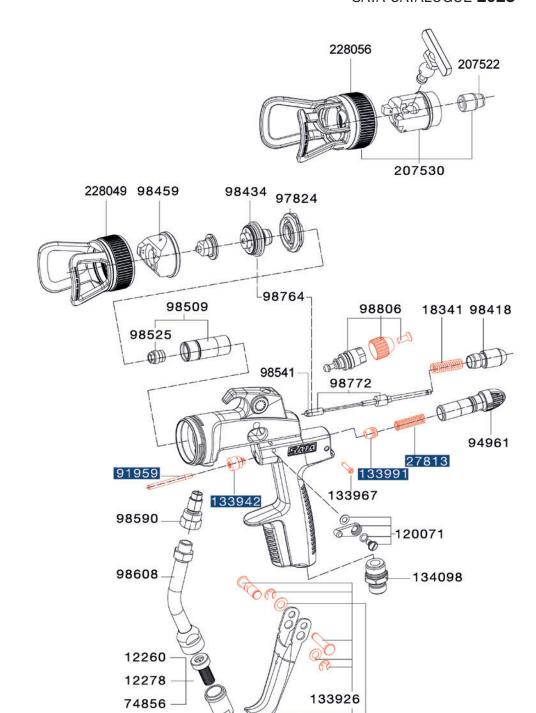
98772

Paint needle with carbide needle tip, cpl.

98806

Round/flat spray control SATAjet K3 spray mix, jet

3000 K spray mix



### Tool kit

and cap  $% \begin{center} \begin{ce$ 

1006966 Universal spanner, Cleaning brush, Extraction tool



30833 SATA nozzle cleaning kit, includes sealing insert



### Repair kit

98681\*\*

98707 Repair kit

92759

Air piston service unit

# SATAjet 1000 B

# RP/HVLP













Technical DataRPHVLPRecommended air inlet pressure2,0 bar2,0 barAir inlet pressure field of application1,5 - 2,0 bar2,0 bar

Recommended spraying distance 17 - 21 cm 13 - 17 cm Air consumption 275 NI/min 350 NI/min



| _              |  |                  | 1                   |                  | 1                     | Г                 |          |        |  |  |  |
|----------------|--|------------------|---------------------|------------------|-----------------------|-------------------|----------|--------|--|--|--|
| Į              | 0,8  | 1,0              | 1,3                 | 1,4              | 1,6                   | 1,7               | 1,8      | 1,9    |  |  |  |
| _              | Spray gun with   | 0.6 I QCC reusab | ole plastic gravity | flow cup without | swivel joint          |                   |          |        |  |  |  |
| 윤              | 151183   | 151191           | 149302              | -                | 149310                | -                 | 150391   | -      |  |  |  |
| HVLP           | -  | -                | -                   | 149377           | -                     | 149385            | -        | 149393 |  |  |  |
|                | Spray gun with 0.6 I QCC reusable plastic gravity flow cup with swivel joint       |                  |                     |                  |                       |                   |          |        |  |  |  |
| 윤              | 157875   | 157883           | 157891              | -                | 157909                | -                 | 157917   | -      |  |  |  |
| HVLP           | -  | -                | -                   | 157966           | -                     | 157974            | -        | 157982 |  |  |  |
|                | Spray gun with 0.75 I QCC reusable aluminium gravity flow cup without swivel joint |                  |                     |                  |                       |                   |          |        |  |  |  |
| 윤              | 151225   | 151233           | 150342              | -                | 149344                | -                 | 150409   | -      |  |  |  |
| HVLP           | -  | -                | -                   | 149419           | -                     | 149427            | -        | 149435 |  |  |  |
|                | Nozzle set   |                  |                     |                  |                       |                   |          |        |  |  |  |
| A P            | 151316   | 151324           | 149161              | -                | 149179                | -                 | 150417   | -      |  |  |  |
| HVLP           | -  | -                | -                   | 149195           | -                     | 149203            | -        | 149211 |  |  |  |
|                | 2,0  | 2,1              | 2,5                 | 3,0              | 2,5 HV                | 3,0 HV            | 4,0      | 5,0    |  |  |  |
| -              | Spray gun with   | 0.6 I QCC reusal | ole plastic gravity | flow cup without | swivel joint          |                   |          |        |  |  |  |
| ద              | 149328   | -                | 151209              | 151217           | -                     | -                 | -        | -      |  |  |  |
| HVLP           | -  | 149401           | -                   | -                | -                     | -                 | -        | -      |  |  |  |
| -              | Spray gun with   | 0.6 I QCC reusab | le plastic gravity  | flow cup without | swivel joint - for    | high viscosity m  | aterials |        |  |  |  |
| R <sub>P</sub> | -  | -                | -                   | -                | 1003194               | 1003201           | -        | -      |  |  |  |
|                | Spray gun with   | 0.6 I QCC reusal | ole plastic gravity | flow cup without | t swivel joint - lar  | ge nozzles        |          |        |  |  |  |
| RP             | -  | -                | -                   | -                | -                     | -                 | 154161   | -      |  |  |  |
|                | Spray gun with 0.6 I QCC reusable plastic gravity flow cup with swivel joint       |                  |                     |                  |                       |                   |          |        |  |  |  |
| 윤              | 157925   | -                | 157933              | 157941           | -                     | -                 | -        | -      |  |  |  |
| HVLP           | -  | 157990           | -                   | -                | -                     | -                 | -        | -      |  |  |  |
|                | Spray gun with   | 0.6 I QCC reusab | ole plastic gravity | flow cup with sw | vivel joint - for hig | th viscosity mate | rials    |        |  |  |  |
| 윤              | -  | -                | -                   | -                | 1003235               | 1003243           | -        | -      |  |  |  |
| -              |  |                  |                     |                  |                       |                   |          |        |  |  |  |



You will find the extensions at the end of this section.

Nozzle set SATAjet 1000 B RP 1.3 DA for dispersion glues

214338

### Spare parts

### SATAjet 1000 B

1097379

Universal spanner (pack of 3 pieces)

Sealing ring for air cap ring SATAjet 100 and 1000

Trigger kit

Trigger sleeve kit

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl

133959

Pressure spring (3 pieces) for paint needle and air

133967

Adjustment screw (packing unit 3 pieces) for air

micrometer

133983

Air connection piece 1/4" male thread 133991

Air piston head (packing unit 3 pieces)

139188

Material flow control with counter nut

139964

Air micromete

140574

Control knob with screw

140582

Sealing element (packing unit 5 pieces) for fluid tip

143230

Air distribution ring (packing unit 3 pieces) 15438

Paint needle packing 16162

Swivel joint

Anti-drip device (packing unit 4 pieces)

Reusable plastic cup, 0.6 I with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, minijet 4400 B 3988

Paint strainer, 300 µm (packing unit 10 pieces)

49395

Screw-on lid for 0.6 I PVC cup with drip-catching ring

and non-drip device

CCS Clips, green, blue, red, black packing unit 4 pieces)

76018 Paint strainer, 300  $\mu m$  (packing unit 100 pieces)

76026 Paint strainer, 300 µm (packing unit 500 pieces)

89771

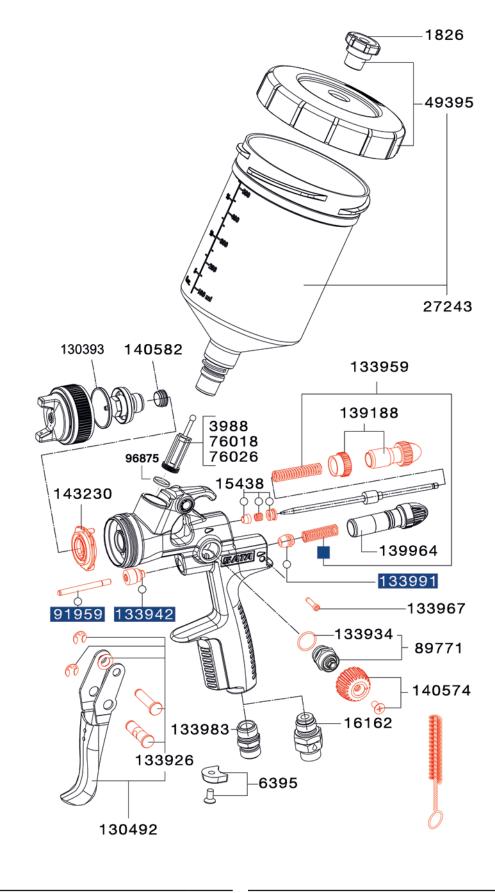
Spindle, cpl., f. round / flat spray control SATAjet

2000 HVLP

Air piston rod

96875

PVC insert for paint spray guns with QCC cup



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Extraction tool, Paint strainer



### Repair kit

130542 Repair kit

92759

Air piston service unit

183780 Sealing kit





# SATAjet 1000 B Lignum 3

# RP/HVLP



**Technical Data** 











RP HVLP Recommended air inlet pressure 2,0 bar 2,0 bar

Air inlet pressure field of appli-

Recommended spraying distance 17 - 21 cm Air consumption

275 NI/min

350 NI/min

2,0 bar 1,5 - 2,0 bar 13 - 17 cm



| L    | 1,3  | 1,4               | 1,6      | 1,7     | 1,8     | 1,9     | 2,0     | 2,5     |   |  |  |  |
|------|--|-------------------|----------|---------|---------|---------|---------|---------|---|--|--|--|
|      | Spray gun with 0.6 I QCC reusable plastic gravity flow cup with swivel joint |                   |          |         |         |         |         |         |   |  |  |  |
| ద    | 1107805  | -                 | 1107813  | -       | 1107821 | -       | 1107839 | 1107847 |   |  |  |  |
| HVLP | -  | 1107772           | -        | 1107780 | -       | 1107798 | -       | -       |   |  |  |  |
|      | Nozzle set   |                   |          |         |         |         |         |         |   |  |  |  |
| 윤    | 149161   | -                 | 149179   | -       | 150417  | -       | 149187  | 151332  |   |  |  |  |
| HVLP | -  | 149195            | -        | 149203  | -       | 149211  | -       | -       |   |  |  |  |
| г    |  | Г                 | 1        |         |         |         |         |         | ı |  |  |  |
| Į    | 0,8  | 1,0               | 2,1      | 3,0     | 2,5 HV  | 3,0 HV  | 4,0     | 5,0     |   |  |  |  |
|      | Nozzle set   |                   |          |         |         |         |         |         |   |  |  |  |
| 윤    | 151316   | 151324            | -        | 151340  | -       | -       | -       | -       |   |  |  |  |
| HWLP | -  | -                 | 149229   | -       | -       | -       | -       | -       |   |  |  |  |
|      | Nozzle set - for   | high viscosity ma | nterials |         |         |         |         |         |   |  |  |  |
| æ    | -  | -                 | -        | -       | 222372  | 222380  | -       | -       |   |  |  |  |
|      | Nozzle set - larg  | ge nozzle sizes   |          |         | _       |         |         |         |   |  |  |  |
| 윤    | -  | -                 | -        | -       | -       | -       | 154187  | 154195  |   |  |  |  |



### Spare parts

### SATAjet 1000 B Lignum 3

Universal spanner (pack of 3 pieces)

Sealing ring for air cap ring SATAjet 100 and 1000

130492

Trigger kit

133926 Trigger sleeve kit

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl

133959

Pressure spring (3 pieces) for paint needle and air piston

133967

Adjustment screw (packing unit 3 pieces) for air micrometer

133991

Air piston head (packing unit 3 pieces)

139188

Material flow control with counter nut

139964

Air micromete

140574

Control knob

140582

Sealing element (packing unit 5 pieces) for fluid tip

143230 Air distribut ion ring (packing unit 3 pieces)

15438

Paint needle packing

Swivel joint

Anti-drip device (packing unit 4 pieces)

Reusable plastic cup, 0.6 I with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, minijet 4400 B 3988

Paint strainer, 300 µm (packing unit 10 pieces)

49395

Screw-on lid for 0.6 I PVC cup with drip-catching ring and non-drip device

CCS Clips, green, blue, red, black packing unit 4

pieces) 76018

Paint strainer, 300 µm (packing unit 100 pieces)

76026

Paint strainer, 300  $\mu m$  (packing unit 500 pieces)

89771

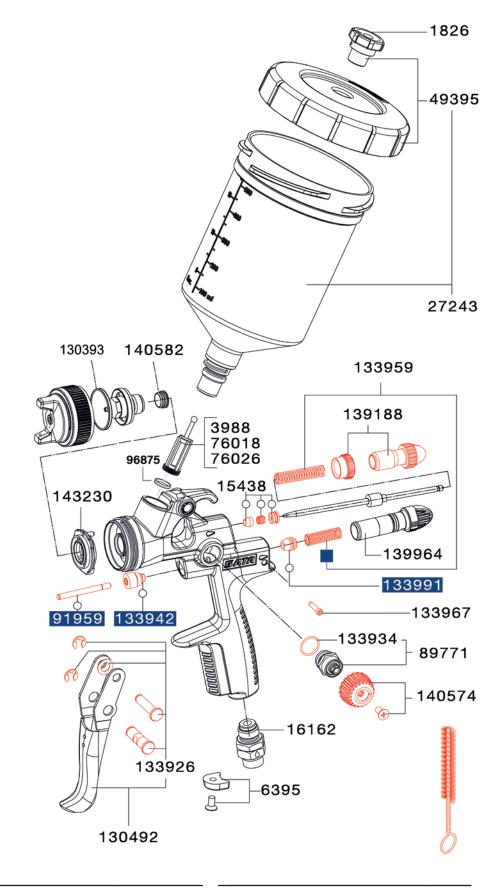
Spindle, cpl., f. round / flat spray control SATAjet 2000 HVLP

91959

Air piston rod

96875

PVC insert for paint spray guns with QCC cup



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Extraction tool, Paint strainer



### Repair kit

130542 Repair kit

92759 Air piston service unit

Sealing kit

# SATAjet 1000 K

# RP/HVLP











Technical DataRPHVLPRecommended air inlet pressure2,5 bar2,5 barAir inlet pressure field of application2,5 bar2,5 bar

Recommended spraying distance 17 - 21 cm 10 - 15 cm Air consumption 410 NI/min 530 NI/min Max. material inlet pressure 10 bar 10 bar



|   |   | 1                      |                    | 1      | 1           |  | T           | 1                                     |  |  |  |
|---|---|------------------------|--------------------|--------|-------------|--|-------------|---------------------------------------|--|--|--|
| 0,8   | 1,0   | 1,1                    | 1,2                | 1,3    | 1,4         | 1,5  | 1,6         |                                       |  |  |  |
| Spray gun   |   |                        |                    |        |             |  |             |                                       |  |  |  |
| 132092  | -   | 132100                 | -                  | 132118 | -           | 132126   | -           |                                       |  |  |  |
| 139196  | 139204  | -                      | 139212             | -      | 193664      | -  | 139220      |                                       |  |  |  |
| Spray gun with lifetime prolonging surface on fluid tip and paint needle  |   |                        |                    |        |             |  |             |                                       |  |  |  |
| 141903  | -   | 141911                 | -                  | 141929 | -           | 141937   | -           |                                       |  |  |  |
| 141960  | 141978  | -                      | 141986             | -      | -           | -  | 142000      |                                       |  |  |  |
| Nozzle set  |   |                        |                    |        |             |  |             |                                       |  |  |  |
| 132159  | -   | 132167                 | -                  | 132175 | -           | 132183   | -           |                                       |  |  |  |
| 139253  | 139261  | -                      | 139279             | -      | 191387      | -  | 139287      |                                       |  |  |  |
| Nozzle set with lifetime prolonging surface on fluid tip and paint needle |   |                        |                    |        |             |  |             |                                       |  |  |  |
| 141648  | -   | 141655                 | -                  | 141663 | -           | 141689   | -           |                                       |  |  |  |
| 141762  | 141770  | -                      | 141804             | -      | -           | -  | 141812      |                                       |  |  |  |
| 1,7   | 2,0   | 2,5                    | 3,0                | 4,0    | 2,5 - 55 SK | 3,0 - 55 SK  | 4,0 - 79 SK |                                       |  |  |  |
| Spray gun   |   |                        |                    |        |             |  |             |                                       |  |  |  |
| 132134  | 132142  | 153486                 | 153494             | -      | -           | -  | -           |                                       |  |  |  |
| -   | 139238  | -                      | -                  | -      | -           | -  | -           |                                       |  |  |  |
| Spray gun - larg  | e nozzle sizes  |                        |                    |        |             |  |             |                                       |  |  |  |
| -   | -   | -                      | -                  | 154336 | -           | -  | -           |                                       |  |  |  |
| Spray gun with I  | ifetime prolongii   | ng surface on flu      | id tip and paint n | eedle  |             |  |             |                                       |  |  |  |
| 141945  | 141952  | -                      | -                  | -      | -           | -  | -           |                                       |  |  |  |
| -   | 142018  | -                      | -                  | -      | -           | -  | -           |                                       |  |  |  |
| Spray gun with s  | slit nozzle   |                        |                    |        |             |  |             |                                       |  |  |  |
| -   | -   | -                      | -                  | -      | 154344      | 154351   | 154369      |                                       |  |  |  |
|   | 5pray gun  132092  139196  5pray gun with I  141903  141960  Nozzle set  132159  139253  Nozzle set with  141648  141762  1,7  5pray gun  132134  -  5pray gun - larg  -  5pray gun with I  141945  - | Spray gun   132092   - | 132092             | 132092 | 132092      | 132092   -   132100   -   132118   -     139196   139204   -   139212   -   193664     Spray gun with lifetime prolonging surface on fluid tip and paint needle     141903   -   141911   -   141929   -     141960   141978   -   141986   -   -     Nozzle set | 132092      | 132092   132100   132118   132126   - |  |  |  |



|   | 1,7               | 2,0             | 2,5    | 3,0    | 4,0    | 2,5 - 55 SK | 3,0 - 55 SK | 4,0 - 79 SK |   |  |  |
|---|-------------------|-----------------|--------|--------|--------|-------------|-------------|-------------|---|--|--|
|   | Nozzle set        |                 |        |        |        |             |             |             |   |  |  |
| ₽   | 132191            | 132209          | 153528 | 153536 | -      | -           | -           | -           |   |  |  |
| HWLP  | -                 | 139295          | -      | -      | -      | -           | -           | -           |   |  |  |
|   | Nozzle set - larg | ge nozzle sizes |        |        |        |             |             |             |   |  |  |
| AP<br>P   | -                 | -               | -      | -      | 154377 | -           | -           | -           |   |  |  |
| Nozzle set with lifetime prolonging surface on fluid tip and paint needle |                   |                 |        |        |        |             |             |             |   |  |  |
| 쮼   | 141697            | 141705          | 159442 | -      | -      | -           | -           | -           |   |  |  |
| HVLP  | -                 | 141838          | -      | -      | -      | -           | -           | -           |   |  |  |
|   | Slit nozzle set   |                 |        |        |        |             |             |             |   |  |  |
| 윤   | -                 | -               | -      | -      | -      | 154393      | 154401      | 154419      |   |  |  |
|   |                   | Г               | T      |        | Г      | Г           |             | Г           | ı |  |  |
|   | 5,0               |                 |        |        |        |             |             |             |   |  |  |
|   | Nozzle set - larg | ge nozzle sizes |        |        |        |             |             |             |   |  |  |
| AP<br>P   | 154385            | -               | -      | -      | -      | -           | -           | -           |   |  |  |

### SATAjet 1000 K RP for adhesive applications

161232

SATAjet 1000 K RP nozzle 1.6 D twisted round spray, material connection 3/8" (male thread)

159707

Nozzle set SATAjet 1000 K RP 1.6 twisted round spray

211979

SATAjet 1000 K RP nozzle 1.3 DA for dispersion adhesives, material connection 3/8" (male thread)

211961

Nozzle set SATAjet 1000 K RP 1.3 DA, for dispersion adhesives

3.0 - 55 SK: 55 = Angle / SK = Sintered ceramic

### Required accessories for SATA pressure fed spray guns

38265

SATA paint strainer 60 msh, G 3/8" (female thread) and 3/8" (male thread) for SATA pressure fed spray gun except for SATAminijet



92031

SATA paint tube G 3/8" (female thread) - 3/8" (male thread) for SATA pressure fed spray guns



## Spare parts

### SATAjet 1000 K

1097379

Universal spanner (pack of 3 pieces)

Sealing ring for air cap ring SATAjet 100 and 1000

Insert, cpl.

Trigger kit 130534

Air distribution ring (packing unit 3 pieces)

133926

Trigger sleeve kit

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cp

133959

Pressure spring (3 pieces) for paint needle and air piston

Adjustment screw (packing unit 3 pieces) for air micrometer

133983

Air connection piece 1/4" male thread

133991

Air piston head (packing unit 3 pieces)

139188

Material flow control with counter nut

139964

Air micromete

140574

Control knob with screw

Sealing element (packing unit 5 pieces) for fluid tip

Paint needle packing

CCS Clips, green, blue, red, black packing unit 4 pieces)

89771

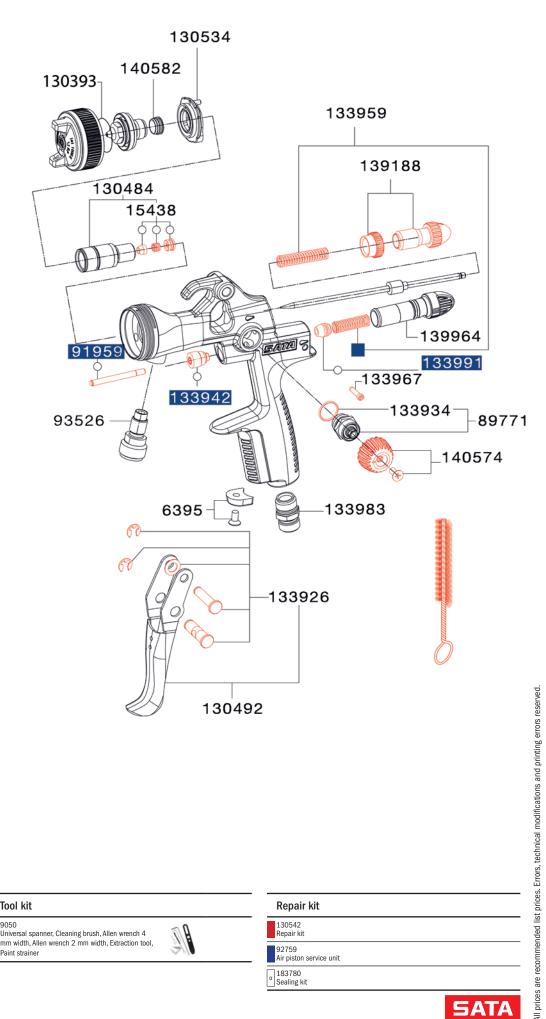
Spindle, cpl., f. round / flat spray control SATAjet 2000 HVLP

91959

Air piston rod

93526

Material connection, stainless steel



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Extraction tool, Paint strainer



### Repair kit

130542

Repair kit

92759 Air piston service unit

183780 Sealing kit





# SATAjet 1000 H

# RP









Technical Data RP

Recommended air inlet pressure 2,0 bar Air inlet pressure field of appliage 2,0-2,5 bar

cation

Recommended spraying distance 17 - 21 cmAir consumption 275 NI/min



|   | 1,3        | 1,6    | 1,8    | 2,0    |  |  |  |  |
|---|------------|--------|--------|--------|--|--|--|--|
| Spray gun with 1.0 I aluminium suction cup without swivel joint |            |        |        |        |  |  |  |  |
| RP  | 161034     | 151266 | 151274 | 153353 |  |  |  |  |
|   | Nozzle set |        |        |        |  |  |  |  |
| RP  | 161059     | 151613 | 151621 | 153379 |  |  |  |  |



# All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts

### SATAjet 1000 H

1097379

Universal spanner (pack of 3 pieces)

130393

Sealing ring for air cap ring SATAjet 100 and 1000

Trigger kit 130534

Air distribution ring (packing unit 3 pieces)

Trigger sleeve kit

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl

133959

Pressure spring (3 pieces) for paint needle and air piston

133967

Adjustment screw (packing unit 3 pieces) for air

micrometer 133983

Air connection piece 1/4" male thread

133991

Air piston head (packing unit 3 pieces)

139188

Material flow control with counter nut

139964

Air micrometer

140574

Control knob with screv 140582

Sealing element (packing unit 5 pieces) for fluid tip 15438

Paint needle packing

26120

1.0 I aluminium suction cup, without lid

1.0 I aluminium suction cup, cpl

2733 Lid fitting

45286 Anti-drip device (pack of 4 pieces)

50195

Strainer (packing unit 2 pieces)

51680

Sealing ring (packing unit 4 pieces)

6395

CCS Clips, green, blue, red, black packing unit 4 pieces)

89771

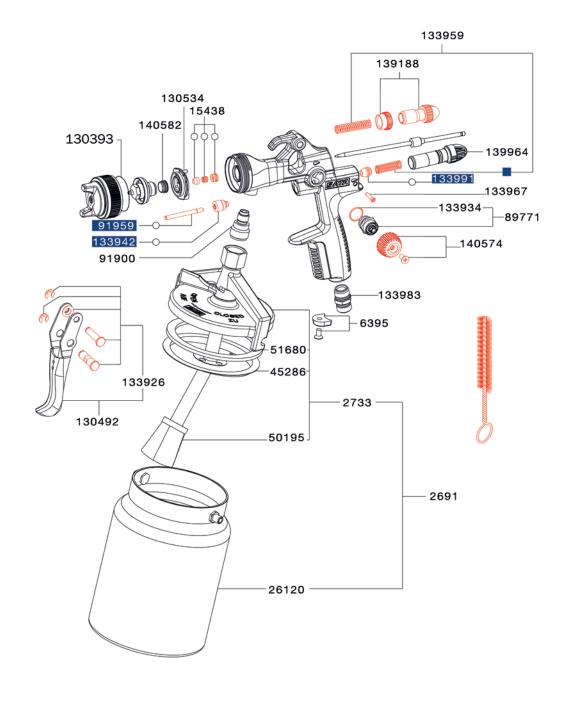
Spindle, cpl., f. round / flat spray control SATAjet 2000 HVLP

91900

Material connection, stainless steel

91959

Air piston rod



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Extraction tool, Paint strainer



# Repair kit

130542 Repair kit

92759 Air piston service unit

Sealing kit

# SATAjet 100 B

# RP/HVLP/P



cation











**Technical Data** Recommended air inlet pressure Air inlet pressure field of appli-

2,0 bar

RP

**HVLP** 2,0 bar

1,5 - 2,0 bar 2,0 bar 1,5 - 2,0 bar

Recommended spraying distance 17 - 21 cm 10 - 15 cm 17 - 21 cm

Air consumption

290 NI/min 350 NI/min 245 NI/min



|        | 1,4                | 1,6                  | 1,7                   | 1,8                 | 1,9             | 2,0     | 2,1     |  |
|--------|--------------------|----------------------|-----------------------|---------------------|-----------------|---------|---------|--|
|        | Spray gun with RP  | S multi-purpose cu   | p 0.3 I / 0.6 I / 0.9 | l (each 1x) withou  | it swivel joint |         |         |  |
| 8      | 1012632            | 1012640              | -                     | 1012658             | -               | 1012666 | -       |  |
| HVLP   | 1012674            | -                    | 1012682               | -                   | 1012690         | -       | 1012707 |  |
|        | Spray gun with 0.6 | 3 I QCC reusable pla | astic gravity flow cu | p without swivel jo | nt              |         |         |  |
| 윤      | 146969             | 145193               | -                     | 145201              | -               | 145219  | -       |  |
| HVLP   | 146373             | -                    | 145722                | -                   | 145730          | -       | 145748  |  |
|        | Spray gun with 0.7 | 75 I QCC reusable a  | luminium gravity flo  | ow cup without swiv | el joint        |         |         |  |
| 윤      | 153023             | 146134               | -                     | 146142              | -               | 147421  | -       |  |
| HVLP   | 147447             | -                    | 146175                | -                   | 146183          | -       | 147454  |  |
|        | Nozzle set         |                      |                       |                     |                 |         |         |  |
| A<br>P | 146977             | 145250               | -                     | 145268              | -               | 145276  | -       |  |
| HVLP   | 146381             | -                    | 145417                | -                   | 145425          | -       | 145433  |  |

### SATAjet 100 B F RP 1,1 UV without swivel joint\*

SATAjet 100 B F RP nozzle 1.1 UV RPS multi-purpose cup 0.6 I UV (3x)

SATAjet 100 B F RP nozzle 1.1 UV 0.75 I QCC reusable aluminium cup

Nozzle set SATAjet 100 B F RP 1.1 UV

### SATAjet 100 B P without swivel joint \*\*

1012715

SATAjet 100 B P multi-purpose RPS cup 0.3 I / 0.6 I / 0.9 I (each 1x)

SATAjet 100 B nozzle P 0.6 | QCC reusable plastic cup

SATAjet 100 B nozzle P 0.75 I QCC reusable aluminium cup

145284

Nozzle set SATAjet 100 B P



<sup>\*</sup>Designed for use with UV Primer. \*\*Designed for use with Polyester Spray Filler.

# prices are recommended list prices. Errors, technical modifications and printing

### Spare parts

### SATAjet 100 B

1097379

Universal spanner (pack of 3 pieces)

130393

Sealing ring for air cap ring SATAjet 100 and 1000

130492

Trigger kit

Trigger sleeve kit

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl

133959

Pressure spring (3 pieces) for paint needle and air

133967

Adjustment screw (packing unit 3 pieces) for air

micrometer

133983

Air connection piece 1/4" male thread

133991

Air piston head (packing unit 3 pieces)

139188

Material flow control with counter nut

139964

Air micromet 140574

Control knob with screw 140582

Sealing element (packing unit 5 pieces) for fluid tip

143230

Air distribution ring (packing unit 3 pieces)

15438

Paint needle packing 16162

Swivel joint

Anti-drip device (packing unit 4 pieces)

25874

0-ring

Reusable plastic cup, 0.6 I with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, minijet 4400 B 3988

Paint strainer, 300 µm (packing unit 10 pieces)

Screw-on lid for 0.6 I PVC cup with drip-catching ring and non-drip device

CCS Clips, green, blue, red, black packing unit 4

pieces) 76018

Paint strainer, 300 µm (packing unit 100 pieces)

76026

Paint strainer, 300 µm (packing unit 500 pieces)

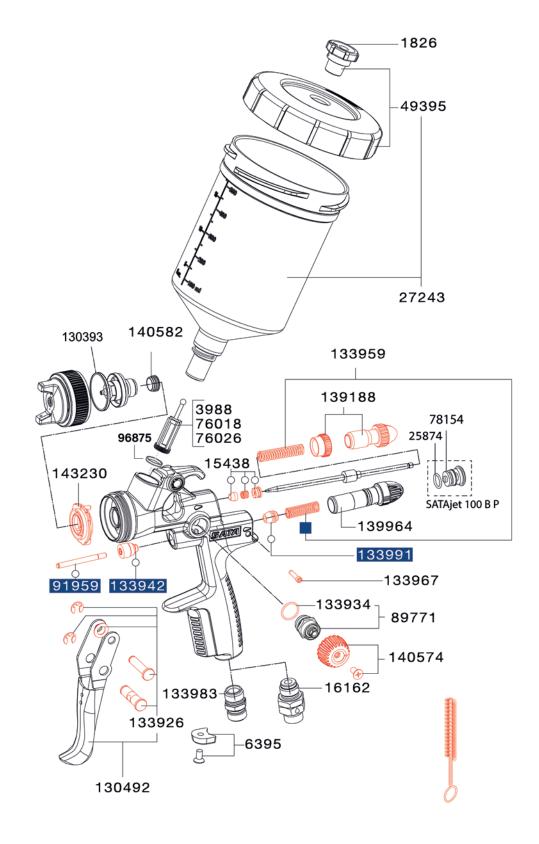
78154

Closing cap 89771

Spindle, cpl., f. round / flat spray control SATAjet 2000 HVLP

91959

Air piston roo



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Extraction tool, Paint strainer



### Repair kit

130542 Repair kit

92759 Air piston service unit

Sealing kit

# SATAminijet 4400 B

# RP/HVLP

Air consumption











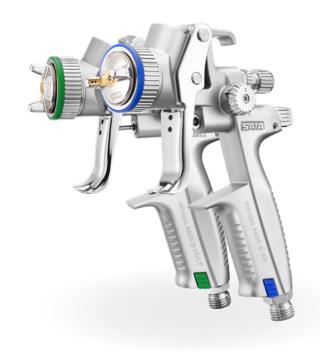
200 NI/min





120 NI/min

HVLP **Technical Data** RP Recommended air inlet pressure 2,5 bar 2,0 bar Air inlet pressure field of appli-0,5 - 2,5 bar 0,5 - 2,0 bar cation Recommended spraying distance 12 - 19 cm 12 - 15 cm



| 9 202390<br>198168<br>ir with 125 ccm QQ<br>198200<br>198069                     | 1,0 SR urpose cup 0.3 I (2 198358 198176 C reusable plastic 198218 198077 reusable plastic gr | 198366<br>198184<br>gravity flow cup<br>198226<br>198085                    | 1,3 SR  1065136 | -<br>198192<br>-<br>198093 | -<br>-<br>-<br>-<br>197970 | -<br>-<br>-<br>202416<br>197988 |  |
|--|---|---|-----------------|----------------------------|----------------------------|---------------------------------|--|
| 9 202390<br>198168<br>ir with 125 ccm QQ<br>198200<br>198069<br>with 125 ccm QCC | 198358 198176 PC reusable plastic 198218 198077 reusable plastic gr                           | 198366<br>198184<br>gravity flow cup<br>198226<br>198085<br>ravity flow cup | -               | 198192<br>-<br>198093      |                            | 202416                          |  |
| 198168 ir with 125 ccm QQ 198200 198069 with 125 ccm QCC                         | 198176 PC reusable plastic 198218 198077 reusable plastic gr                                  | 198184 gravity flow cup 198226 198085 avity flow cup                        | -               | 198192<br>-<br>198093      |                            | 202416                          |  |
| ir with 125 ccm QQ<br>198200<br>198069<br>with 125 ccm QCC                       | 2C reusable plastic<br>198218<br>198077<br>reusable plastic gr                                | gravity flow cup 198226 198085 avity flow cup                               | -               | 198093                     | -                          | 202416                          |  |
| 198200<br>198069<br>with 125 ccm QCC   | 198218<br>198077<br>reusable plastic gr   | 198226<br>198085<br>ravity flow cup   | -               | 198093                     | -                          | 202416                          |  |
| 198069 with 125 ccm QCC -  | 198077 reusable plastic gr  | 198085<br>avity flow cup  | -               | 198093                     | -                          | 202416                          |  |
| with 125 ccm QCC   | reusable plastic gr<br>-<br>-   | ravity flow cup   | -               | -                          | -                          | 202416                          |  |
| -  | -   | -   | -               |                            | 197970                     |                                 |  |
| -  | -   |   | -               |                            | 197970                     |                                 |  |
|  |   | -   | -               | -                          | 197970                     | 197988                          |  |
|  | 004000  |   |                 |                            |                            |                                 |  |
|  | 004000  |   |                 |                            |                            |                                 |  |
| 201285   | 201293  | 201301  | 1065037         | -                          | -                          | 202408                          |  |
| 201244   | 201251  | 201269  | -               | 201277                     | 201194                     | 201202                          |  |
|  |   | 1   |                 |                            |                            |                                 |  |
| 1,0  | 1,1   | 1,4   | 1,6             |                            |                            |                                 |  |
| with 125 ccm QCC   | reusable plastic gr   | avity flow cup  |                 | ,                          |                            |                                 |  |
| -  | -   | 198234  | 198242          | -                          | -                          | -                               |  |
| 6 198002   | 198010  | -   | -               | -                          | -                          | -                               |  |
|  |   |   |                 |                            |                            |                                 |  |
|  |   | 201319  | 201327          | -                          | -                          | -                               |  |
| -  | -   |   |                 |                            |                            |                                 |  |
| _  | 198002  |   |                 |                            |                            |                                 |  |

### design set

198382

SATA design set with SATAminijet 4400 B HVLP 1.0







### SR-nozzles especially for spot repair applications

- Lower risk of creating bright edges ("halos")
- Allows application of very thin layers of paint

## Spray fan comparison

### SATAminijet 4400 B HVLP

Standard nozzle / SR nozzle

### SATAminijet 4400 B RP

Standard nozzle / SR nozzle

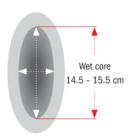


1.0 SR HVLP (at 2.0 bar) Spray distance 15 cm

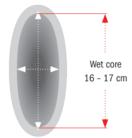
1.4 RP (at 2.5 bar) Spray distance 15 cm

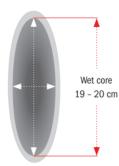
1.2 SR RP (at 2.5 bar) Spray distance 15 cm

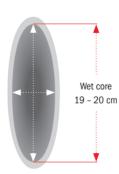
1.3 SR RP (at **2.0 bar)** Spray distance 15 cm











### Spare parts

### **SATAminijet** 4400 B

Universal spanner (pack of 3 pieces)

Air connection piece 1/4" male thread

25 ml glass cup with plug-in cup

197418

CCS Clips, green, blue, red, black (packing unit 4 pieces)

197467

Air distribution ring (packing unit 3 pieces)

Reusable plastic cup, 0.125 I with QCC without fine thread

197558

Anti-drip device (packing unit 4 pieces)

198408

Air piston rod

198473

Trigger kit 198523

Air micrometer, complete

198549

Spindle for round / flat spray control

198911

Reusable aluminium cup, 0.15 l with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, minijet 4400 B

Screw cap with drip catcher ring and anti-drip device

199406

Material flow control with counter nut

Packing for paint needle and air piston rod

Adjustment screw (packing unit 3 pieces) for air

199448

Air piston head (packing unit 3 pieces)

199455

Sealing ele

199463

Trigger sleeve kit

199471

Gasket (packing unit 3 pieces) for spindle

Control knob with screw (each 2 pieces)

200220

Plug-in cup connection with QCC

25 ml glass cup with plug-in lid (packing unit 5 pieces) and QCC plug-in connection (packing unit 1 piece)
200907

Sealing ring (packing unit 5 pieces)

201467

Pressure spring (each 3 pieces) for paint needle and air piston

3988

Paint strainer, 300  $\mu m$  (packing unit 10 pieces) 53033

 $25\ \text{ml}$  glass cup with plug-in cup (packing unit 5pieces)

58164

25 ml glass cup with blind lid (packing unit 5 pieces)

Plastic lid (3 pieces)

Paint strainer, 300 µm (packing unit 100 pieces

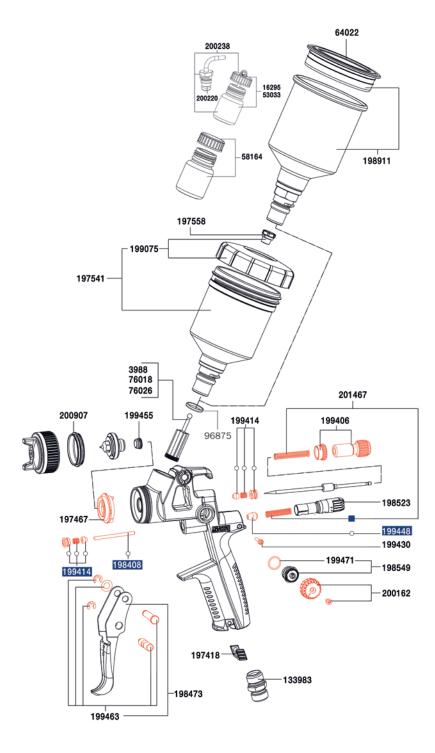
Paint strainer, 300 µm (packing unit 500 pieces)

PVC insert for paint spray guns with QCC cup

Universal spanner, Combi tool, Cleaning brush, Extraction tool, Paint strainer

Tool kit





### Repair kit

198614

199422 Air piston service unit

200246 Sealing kit





## SATAminijet 1000 K

## RP/HVLP





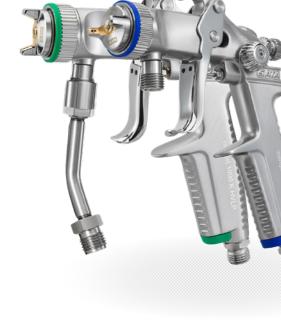






Technical DataRPHVLPRecommended air inlet pressure2,5 bar2,0 barAir inlet pressure field of application2,5 bar2,0 - 2,5 barRecommended spraying distance17 - 21 cm10 - 15 cm

Air consumption 200 NI/min 120 NI/min Max. material inlet pressure 10 bar 10 bar



|      | 0,3        | 0,5    | 0,8    | 1,0    | 1,2    | 1,4    |  |
|------|------------|--------|--------|--------|--------|--------|--|
|      | Spray gun  |        |        |        |        |        |  |
| RP   | 187450     | 187468 | 187476 | 187484 | 187492 | 197152 |  |
| HVLP | 190280     | 190298 | 190306 | 190314 | 190322 | -      |  |
|      | Nozzle set |        |        |        |        |        |  |
| 8    | 187625     | 187633 | 187641 | 187658 | 187666 | 197160 |  |
| HVLP | 190348     | 190355 | 190363 | 190371 | 190389 | -      |  |

### **Required Accessories**

187419

SATA paint tube G 1/4 female thread - 1/4" male thread for SATAminijet 1000 K



187690

SATA paint strainer 60 msh,  $1/4\mbox{\sc "}$  (male thread) for SATA minijet 1000 K



199018

SATA paint tube G 1/4" (female thread) - 3/8" (male thread) for SATAminijet 1000 K



You will find further accessories at the end of this section.



## All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts

### **SATAminijet** 1000 K

124164

Control knob

Material flow control screw

126276

Trigger kit

126292

Packing kit air piston rod SATAminijet 3000 B HVLP,

minijet 4 HVLP

131037

0-Ring 7 x 1 mm SATAminijet 3000 B HVLP, minijet  $\underline{\text{4 HVLP}}$ 

133983

Air connection piece 1/4" male thread

187344

Material connection, stainless steel

187427

Spindle for round/flat control 187435

Air distribution ring (packing unit 3 pieces)

198523

Air micrometer, complete

201467

Pressure spring (each 3 pieces) for paint needle and

air piston 44644

Counter nut 44735

Countersunk screw M 2.5 x 5, VA 44826

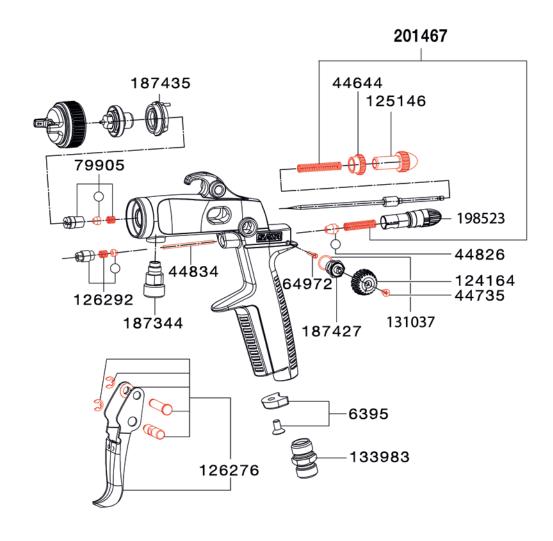
Air piston head 44834

Air piston rod 6395

CCS Clips, green, blue, red, black packing unit 4 pieces)

Adjustment screw for air micrometer

Paint needle packing



### Tool kit

125856 Universal spanner, Cleaning brush, Extraction tool, Wrench



### Repair kit

126284 Repair kit

50658 Sealing kit

## SATAjet H





Technical DataSATAjet HRecommended air inlet pressure4,0 barAir inlet pressure field of application4,0 bar

Recommended spraying distance 18 - 23 cm Air consumption 380 NI/min



| 1,5 E                          | MSH         | 2,0 E |  |
|--------------------------------|-------------|-------|--|
| Spray gun with 1.0 I aluminiun | suction cup |       |  |
| 23721                          | 23721 23747 |       |  |
| Nozzle set                     |             |       |  |
| 23663                          | 23697       | 23689 |  |



## All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts SATAjet H

133926

Trigger sleeve kit

Sealing (packing unit 3 pieces) for spindle

Pressure spring (3 pieces) for paint needle and air

piston 133967

Adjustment screw (packing unit 3 pieces) for air micrometer

133983

Air connection piece 1/4" male thread

133991

Air piston head (packing unit 3 pieces)

1503

Countersunk screw M4 x 8 DIN 965, stainless steel, for micrometer und round/flat spray control

Service unit for nozzle insert for SATAjet/B, H, K and NR 92, consisting of nozzle insert, distribution plate and sealing ring

1.0 I aluminium suction cup, without lid

1.0 I aluminium suction cup, cpl. 2733

Lid fitting

3574

Pressure spring for

3657 Control knob

45286

Anti-drip device (pack of 4 pieces)

50195

Strainer (packing unit 2 pieces) 51680

Sealing ring (packing unit 4 pieces)

51839 Pressure spring (packing unit 12 pieces) for air piston

packing 53603

Air micrometer

Spindle complete, for SATAjet/90, SATAjet, regulation valve and MC-B

61416

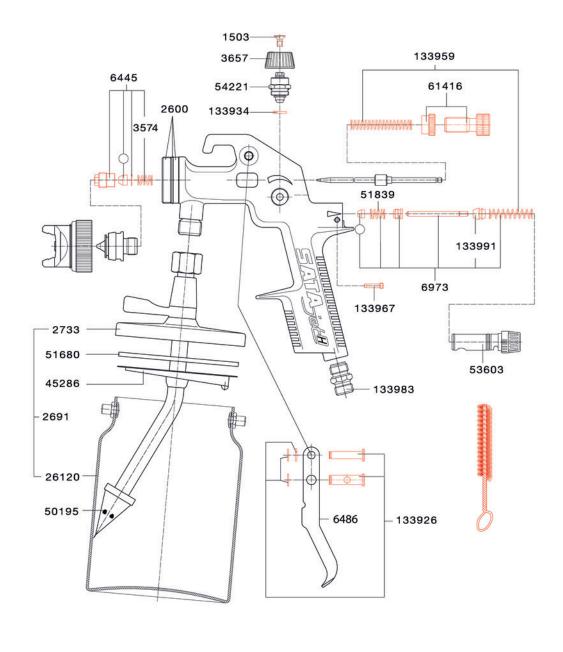
Material flow control with counter nut

6445

Paint needle packing

6486 Trigger kit

Air piston servicing unit



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Paint strainer, Socket wrench 7 mm width



### Repair kit

70623 Repair kit

50666 Sealing kit

## **SATA** spray master RP

## RP





Technical Data RP

Recommended air inlet pressure 2,0 bar

Air inlet pressure field of appli-

1,0 - 2,0 bar

cation

Recommended spraying distance  $\,$  17 - 21 cm

Air consumption 230 NI/min



| [  | SM W       | 1,7 W | 2,0 W |  |
|----|------------|-------|-------|--|
|    | Spray gun  |       |       |  |
| A. | 72900      | 73734 | 74120 |  |
|    | Nozzle set |       |       |  |
| RP | 77982      | 73791 | 78279 |  |



### Spare parts

### SATA spray master RP

120816

Pressure release screw (packing unit 2 pieces)

133926

Trigger slee

133934

Sealing (packing unit 3 pieces) for spindle

133959

Pressure spring (3 pieces) for paint needle and air

piston 133967

Adjustment screw (packing unit 3 pieces) for air

micrometer

133983

Air connection piece 1/4" male thread

133991

Air piston head (packing unit 3 pieces) 1503

Countersunk screw M4 x 8 DIN 965, stainless steel, for

micrometer und round/flat spray control

Swivel join

20412

0.7 I pressure pot, aluminium without lid

20438

Safety pressure relief valve BVD

20461

Plastic air hose for BVD and agitator cup

21014

Aluminium lid, cpl.

2600

Service unit for nozzle insert for SATAiet/B. H. K and NR 92, consisting of nozzle insert, distribution plate and sealing ring

29629

Air piston rod

3657 Control knob

3749 Stuffing box for air piston SATAjet, KL, HKD and MC-B

422

Gasket for air pistor

53603

Air micrometer 53777

Air connection for aluminium lid 54049

Sealing ring (packing unit 4 pieces)

54221

Spindle complete, for SATAjet/90, SATAjet, regulation

valve and MC-B

61416 Material flow control with counter nut

6445

Paint needle packing

64766

Washer 6486

Trigger kit

65920

Control fittings, complete, for BVD pressurized cup connection kit (GR and LM)

6981

SATA quick coupling nipple G 1/4" (female thread)

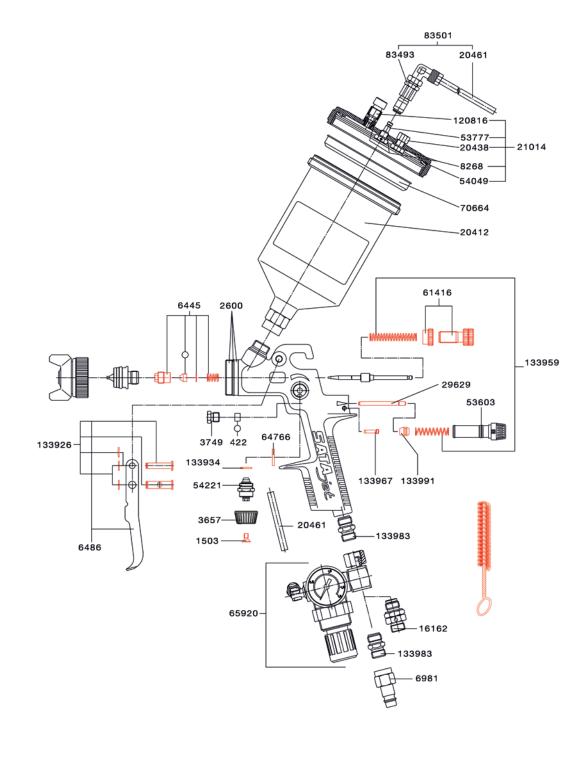
(packing unit 5 pieces)

Anti-drip device (packing unit 10 pieces)

Sealing ring

Connection for pressurised cup, cpl.

Air hose cpl. w. pressurized cup connection, for SATA



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Paint strainer, Socket wrench 7 mm width



|   | Repair kit                              |
|---|---|
|   | 70623<br>Repair kit                     |
| 0 | 9829<br>Sealing kit                     |
|   | 73254<br>Repair kit for control fitting |

## SATAjet 20 B

ND



Technical DataSATAjet 20 BRecommended air inlet pressure1,0 barAir consumption40 NI/minRecommended spraying distancevariable



|   | 0,2                              | 0,35  | 0,5   | 0,8   | 1,0   |  |  |  |  |
|---|----------------------------------|-------|-------|-------|-------|--|--|--|--|
|   | Spray gun with 65 ml plastic cup |       |       |       |       |  |  |  |  |
| N   | 65078                            | 65581 | 65649 | 66316 | 69229 |  |  |  |  |
| Spray gun with 65 ml plastic cup, glass plug-on cup and 3 glass jars with blank lid |                                  |       |       |       |       |  |  |  |  |
| N   | 86181                            | 86199 | 86207 | 86215 | 86223 |  |  |  |  |
|   | Nozzle set                       |       |       |       |       |  |  |  |  |
| N   | 60459                            | 60640 | 61200 | 61341 | 61523 |  |  |  |  |

### SATAjet 20 B 0,2 fineline

189035

SATAjet 20 B nozzle 0.2 fineline, 65 ml reusable plastic cup

189043

Nozzle set SATAjet 20 B fineline 0.2

### SATAjet 20 B design set

90381

SATAjet 20 B design set 0.5 with accessories in case



Completely assembled air hoses see SATA hoses.

## Line thicknesses SATAjet 20 B

| 0.2 mm | Nozzle set fineline 0.2 |
|--------|-------------------------|
| 0.6 mm | Nozzle set 0.2          |
| 0.8 mm | Nozzle set 0.35         |
| 1.1 mm | Nozzle set 0.5          |
| 1.5 mm | Nozzle set 0.8          |
| 1.9 mm | Nozzle set 1.0          |
|        |                         |



### Spare parts

### SATAjet 20 B

125955

Plug-in cup connection with QCC SATAjet 20 B, dekor 2000, minijet 3000 B HVLP, minijet 4 HVLP

125963

25 ml glass cup with plug-in lid (packing unit 5 pieces) and QCC plug-in connection (packing unit 1 piece)

65 ml PVC reusable cup, cpl.

15909

PVC screw-on lid 65 ccm PVC cup SATAjet 20 B, dekor 2000

16295

25 ml glass cup with plug-in cup

32987

SATA PVC compressed air hose, transparent, 3 m long with G 1/4" (female thread), mini quick coupling and nipple

Pressure spring for air piston

Air piston head

Air piston rod

Service unit air piston rod SATAjet 20 B, dekor 2000,

minijet 3 HVLP

53033

 $25\ \text{ml}$  glass cup with plug-in cup (packing unit 5pieces)

58164

25 ml glass cup with blind lid (packing unit 5 pieces)

62042

Spray gun handle SATAjet 20 B, dekor 2000

62083

Air pipe 62729

Closing screw SATAjet 20 B, dekor 2000

62802

Compression screw 1/8" (male thread)

62869

Material flow control screw

64758

0-ring 66928

Air connection 1/8" (male thread) - 1/4" (male

thread) 68817

Pressure spring for paint needle

69344

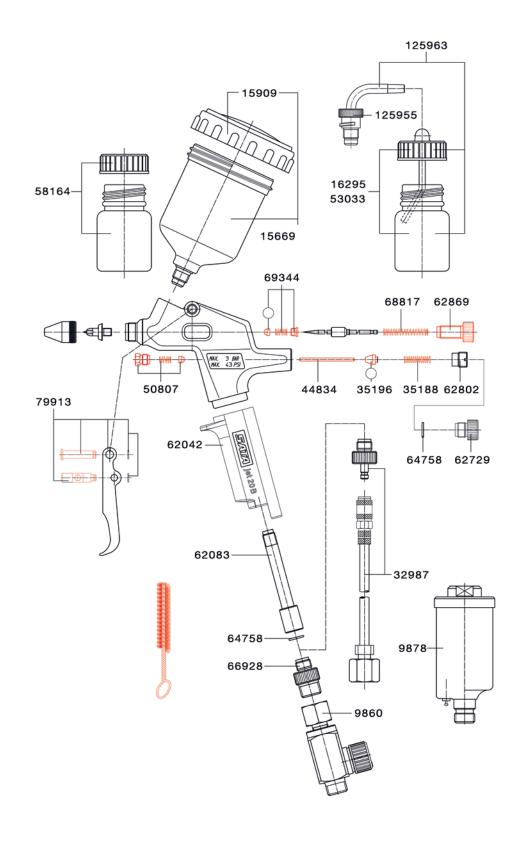
Paint needle packing

79913

Trigger kit

9860 SATA air micrometer 0-845, 1/4" (male thread) and G 1/4" (female thread)

SATA mini filter 1/4" (male thread)



### Tool kit

9373 Universal spanner, Cleaning brush, Hexagonal screwdriver



### Repair kit

91165 Repair kit Sealing kit

## SATAgraph 1



Technical DataSATAgraph 1Recommended air inlet pressurevariableAir consumption10 NI/minRecommended spraying distancevariable



### SATAgraph 1 - The Starter Model (each with aluminium case)

134544

SATAgraph 1 0.25 with 2.5 ml gravity flow cup, in aluminium case, without hose



139568

SATAgraph 1 0.25 with 5 ml suction cup, in aluminium case, without hose



141408

SATAgraph 1 0.45 with 5 ml suction cup, in aluminium case, without hose



| 0,25                  | 0,45   |  |
|-----------------------|--------|--|
| ozzle set SATAgraph 1 |        |  |
| 13/610                | 13/635 |  |



## Spare parts

### SATAgraph 1

134767

2.5 ml gravity flow cup, cpl.

134775

5 ml gravity flow cup, cpl.

5 ml suction cup, cpl. 134809

Trigger

138909 O-ring (packing unit 5 pieces) 142638

O-Ring (packing unit 5 pieces)

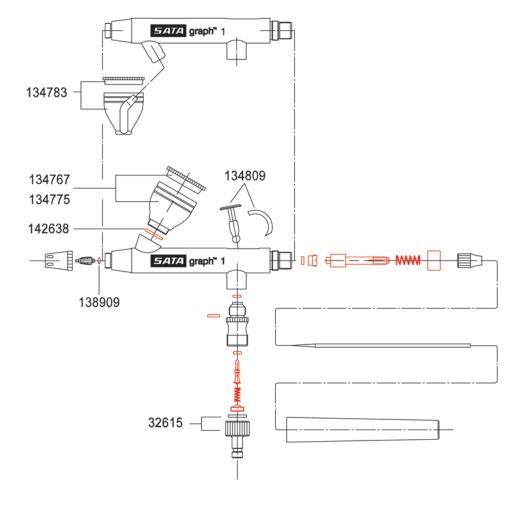
### Hoses and nipples SATAgraph 1

32615

Coupling nipple (packing unit 3 pieces)
32987

SATA PVC compressed air hose, transparent, 3 m long with G 1/4" (female thread), mini quick coupling and nipple

SATA Fibre air hose, 2.5 m long with G 1/4" (female thread), mini quick coupling



Repair kit

134841 Repair kit

## SATAgraph 3



Technical DataSATAgraph 3Recommended air inlet pressurevariableAir consumption10 NI/minRecommended spraying distancevariable



### SATAgraph 3 - Premium Airbrush for Professionals (each with aluminium case)

134577

SATAgraph 3 0.25 with 5 ml siphon cup, PVC air hose 3 m with mini quick coupling and G 1/4" (female thread)



134585

SATAgraph 3 0.25 with 5 ml siphon cup, in aluminium case, without hose



134551

SATAgraph 3 0.25 with 2.5 ml gravity flow cup, PVC air hose 3m with mini quick coupling and G 1/4" (female thread)



134569

SATAgraph 3 0.25 with 2.5 ml gravity flow cup, in aluminium case, without hose



| 0,15                   | 0,25   | 0,45   | 0,65   |  |
|------------------------|--------|--------|--------|--|
| Nozzle set SATAgraph 3 |        |        |        |  |
| 134643                 | 134650 | 134668 | 134676 |  |



## All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts

### SATAgraph 3

134767

2.5 ml gravity flow cup, cpl.

134775

5 ml gravity flow cup, cpl.

5 ml suction cup, cpl. 134817

Needle cap

134833

Grip end piece

134957

Trigger 138909

O-ring (packing unit 5 pieces)
142638

O-Ring (packing unit 5 pieces)

### Hoses and nipples

### SATAgraph 3

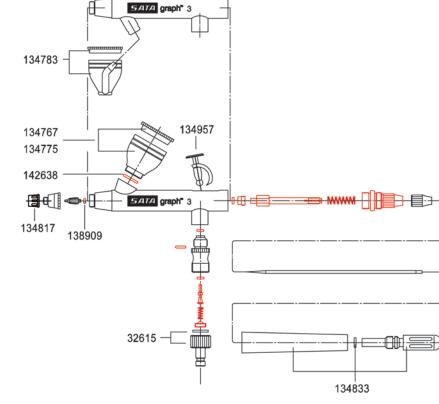
32615

Coupling nipple (packing unit 3 pieces)
32987

SATA PVC compressed air hose, transparent, 3 m long with G 1/4" (female thread), mini quick coupling and nipple

134791

SATA Fibre air hose, 2.5 m long with G 1/4" (female thread), mini quick coupling



Repair kit

134858 Repair kit

## SATAgraph 4



Technical DataSATAgraph 4Recommended air inlet pressurevariableAir consumption10 NI/minRecommended spraying distancevariable



### SATAgraph 4 - The Universal Airbrush (in the plastic box)

227629

SATAgraph 4 nozzle 0.5 with 7 ml standard cup



227645

SATAgraph 4 nozzle 0.5 with 6 ml suction cup



227637

SATAgraph 4 nozzle 0.5 with 7 ml side cup



0,5

Nozzle set

227363



## All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts

### SATAgraph 4

227108

Wrench for nozzle head

227116

O-Ring (packing unit 5 pieces)

Trigger 227231

Handle end piece, complete

227249

Protection cap for paint needle

227256

23 ml glass cup, cpl. 227264

6 ml metal suction cup, cpl.

227272

7 ml metal side cup, cpl. 227280

Plug for material supply from the side, red

227306 Lid for metal paint cup, side cup and gravity flow cup version

30 ml glass cup, cpl. with neutral lid

30 ml glass cup, cpl.

227330

23 ml glass cup, cpl. with Fast Blast

### Hoses and nipples

### SATAgraph 4

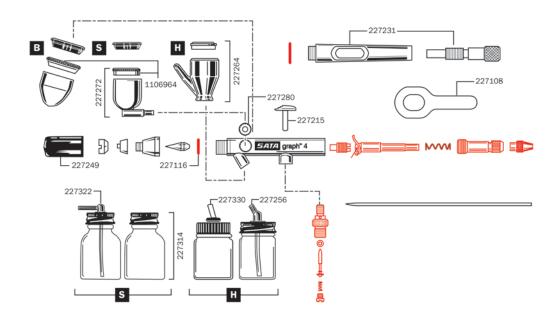
32615

Coupling nipple (packing unit 3 pieces)

32987

SATA PVC compressed air hose, transparent, 3 m long with G 1/4" (female thread), mini quick coupling and nipple 134791

SATA Fibre air hose, 2.5 m long with G 1/4" (female thread), mini quick coupling



Repair kit

227348 Repair kit

## Extensions for SATAjet 1000 B RP

### Standard nozzle

154211

Extension with standard nozzle (0°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP



154229

Extension with standard nozzle (0°), 30 cm with nozzle set 1.6 RP for SATAjet 1000 B RP

154237

Extension with standard nozzle (0°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP

### Diagonal spray nozzle

154252

Extension with diagonal spray nozzle (45°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP



154260

Extension with diagonal spray nozzle (45°), 30 cm with nozzle set 1.6 RP for SATAjet 1000 B RP

154278

Extension with diagonal spray nozzle (45°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP

178533

Extension with diagonal spray nozzle (75°), swiveling, 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, preferably with BVD pressurized cup

185520

Extension with diagonal spray nozzle ( $75^{\circ}$ ), swivelling, 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, preferably with BVD pressurized cup

### Angular head nozzle

154294

Extension with angular head nozzle (90°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP



154302

Extension with diagonal spray nozzle (90°), 30 cm with nozzle set 1.6 RP for SATAjet 1000 B RP

154310

Extension with angular head nozzle (90°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP  $\,$ 

### Rotary nozzle

196162

Extension with rotary nozzle (360°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, function exclusively with SATA BVD pressurized cup



196170

Extension with rotary nozzle (360°), 30 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, function exclusive-

196188

Extension with rotary nozzle (360°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, function exclusively with SATA BVD pressurized cup



## Extensions for SATAjet 1000 K RP

### Standard nozzle

154435

Extension with standard nozzle (0°), 20 cm with nozzle set 1.5 RP for SATAjet 1000 K RP



154443

Extension with standard nozzle (0°), 30 cm with nozzle set 1.5 RP for SATAjet 1000 K RP

154450

Extension with standard nozzle (0°), 40 cm with nozzle set 1.5 RP for SATAjet 1000 K RP

### Diagonal spray nozzle

154476

Extension with diagonal spray nozzle (45°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 K RP



154484

Extension with diagonal spray nozzle (45°), 30 cm with nozzle set 1.6 RP for SATAjet 1000 K RP

154492

Extension with diagonal spray nozzle (45°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 K RP

### Angular head nozzle

154559

Extension with angular head nozzle (90°), 20 cm with nozzle set 1.5 RP for SATAjet 1000 K RP



154567

Extension with angular head nozzle (90°), 30 cm with nozzle set 1.6 RP for SATAjet 1000 K RP

154575

Extension with angular head nozzle (90°), 40 cm with nozzle set 1.5 RP for SATAjet 1000 K RP

### Rotary nozzle

154518

Extension with rotary nozzle (360°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 K RP  $\,$ 



154526

Extension with rotary nozzle (360°), 30 cm with nozzle set 1.6 RP for SATAjet 1000 K RP

154534

Extension with rotary nozzle (360°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 K RP

### Article

### Material and air connection SATAjet 3000 K, 1000 K

13623

SATA quick coupling 1/4" (male thread)

147504

SATA hose pair 9 x 9 mm, 15 m, with covering fabric netting, G 3/8" and G 1/2" (material), G1/4" (air) (female thread)

147512

SATA hose pair 9 x 9 mm, 10 m, with covering fabric netting, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread)

147520

SATA hose pair 9 x 9 mm, 6 m, with covering fabric netting, G 3/8" and G 1/2" (material), G 1/4" (air)

SATA paint strainer 60 msh, G 3/8" (female thread) and 3/8" (male thread) 6981

SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)

SATA material coupling 3/8" (male thread) with plug-in nipple G 3/8" (female thread)

91157

SATA material coupling 3/8" (male thread) with plug-in nipple G 3/8" (female thread) and material strainer

92031

SATA paint tube G 3/8" (female thread) - 3/8" (male thread)

### Spare sieves

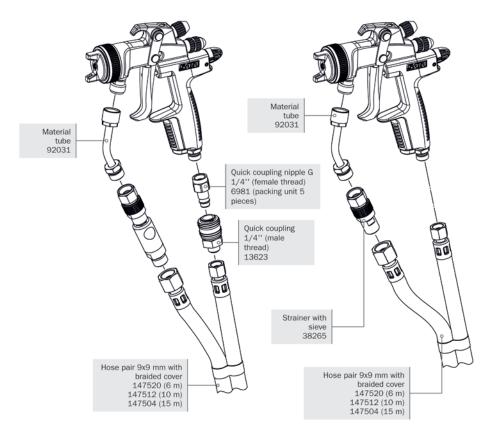
### Material and air connection SATAjet 3000 K, 1000 K

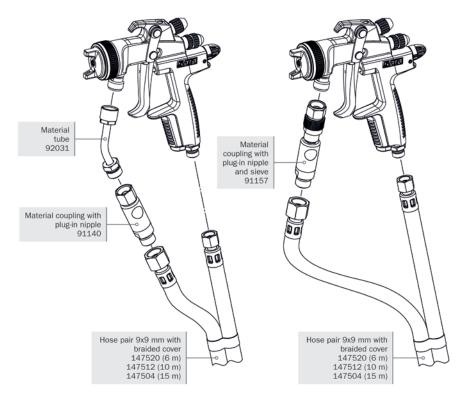
12260

Sieve 60 msh (packing unit 4 pieces)

Sieve, 100 msh (packing unit 4 pieces)

Strainer kit: Sieve 200 msh (4 pcs.) strainer holder (  $\ensuremath{\text{2}}$ pcs.), screw (1 pcs.)







### Article

### Material and air connection SATAminijet 1000 K

13623

SATA quick coupling 1/4" (male thread)

147504

SATA hose pair 9 x 9 mm, 15 m, with covering fabric netting, G 3/8" and G 1/2" (material), G1/4" (air) (female thread)

147512

SATA hose pair 9 x 9 mm, 10 m, with covering fabric netting, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread)

147520

SATA hose pair 9 x 9 mm, 6 m, with covering fabric netting, G 3/8" and G 1/2" (material), G 1/4" (air)

187419

SATA paint tube G 1/4 female thread - 1/4" male thread

187690

SATA paint strainer 60 msh, 1/4" (male thread)

187708

SATA hose pair 6 x 6 mm, 3 m, G 1/4" (female thread) (material and air)

187716

SATA hose pair 6 x 6 mm, 6 m, G 1/4" and G 1/2"

(material), G 1/4" (air) (female thread)

SATA hose pair 6 x 6 mm, 10 m, G 1/4" and G 1/2"

(material), G 1/4" (air) (female thread)

187732

SATA hose pair 6 x6 mm, 15 m, G 1/4" and G 1/2"

(material), G 1/4" (air) (female thread)

199018

SATA paint tube G 1/4" (female thread) - 3/8" (male thread)

6981

SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)

Spare sieves

### Material and air connection SATAminijet 1000 K

12260

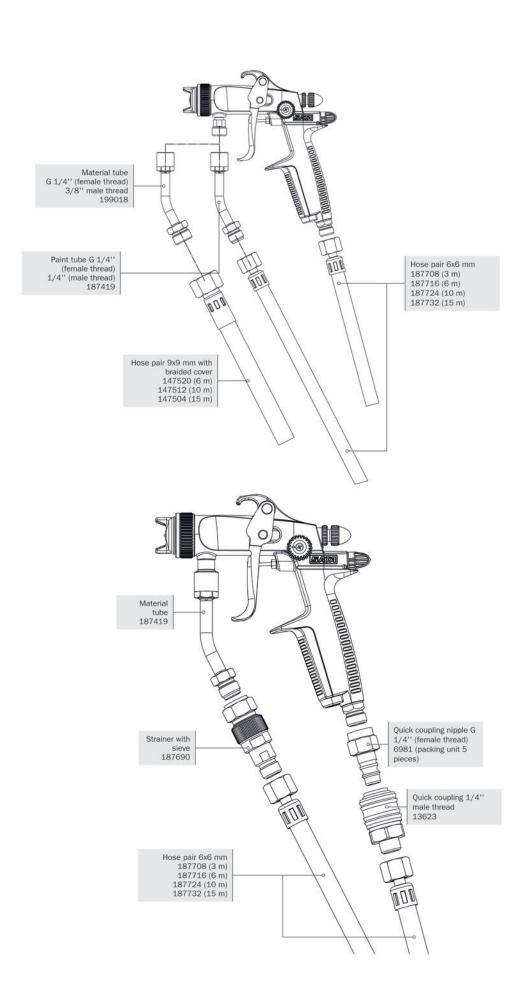
Sieve 60 msh (packing unit 4 pieces)

12278

Sieve, 100 msh (packing unit 4 pieces)

Strainer kit: Sieve 200 msh (4 pcs.) strainer holder ( 2

Sieve, 100 msh (pac 74856 Strainer kit: Sieve 20 pcs.), screw (1 pcs.)



## Spray gun cases



### **Spray Gun Cases**

1079137

SATA case, umbra (47 x 37 x 18 cm), with print "SATAjet X 5500", incl. inserts for 5 spray guns; material: plastic



### 1086976

Foam inlay, black, for 5 spray guns, incl. cover insert

### 1080142

SATA case, umbra (30 x 23 x 13 cm), with print "SATAjet X 5500", incl. inserts for 2 spray guns; material: plastic



All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### 1056268

Foam insert, black, for 2 spray guns, incl. cover insert



### **Spray Gun Cases**

1098989

SATA case olive-green ( $52 \times 29 \times 19$  cm) with trolley function, without print, incl. insert for 5 paint spray guns; material: plastic



167692

Foam insert, blue/black for 5 spray guns, without cover insert

212316

SATA case olive-green (33 x 23 x 15 cm), without print, incl. insert for 2 paint spray guns; material: plastic



212332

Foam insert, blue/black for 2 spray guns, incl. cover insert

153288

SATA case, black (63 x 50 x 30 cm) with trolley function, without print, incl. individual insert; Material: plastic



1056565

SATA case, black (30 x 24 x 15 cm), with print "SATA", incl. inserts for 2 paint spray guns; material: plastic



174128

SATA case, silver (45 x 33 x 15 cm), without print, incl. inserts for 5 spray guns; material: aluminium



169706

Foam insert, blue/black for 5 spray guns, incl. cover insert

133355

SATA case, silver (50 x 35 x 20) with trolley function, without print, incl. inserts for 4 spray guns; material: aluminium



133363

Foam insert, pink for 4 spray guns, incl. cover insert

## Nozzle sets and spare parts of discontinued gun models

| SATAjet 2 | K 5500 FUTURE   Discontinuation end of 2029 |
|-----------|---|
| 1158965   | Nozzle set SATAjet X 5500 RP FUTURE 1.1 I   |
| 1158973   | Nozzle set SATAjet X 5500 RP FUTURE 1.1 0   |
| 1158981   | Nozzle set SATAjet X 5500 RP FUTURE 1.2 I   |
| 1158999   | Nozzle set SATAjet X 5500 RP FUTURE 1.2 0   |
| 1159004   | Nozzle set SATAjet X 5500 RP FUTURE 1.3 I   |
| 1159012   | Nozzle set SATAjet X 5500 RP FUTURE 1.3 0   |
| 1158923   | Nozzle set SATAjet X 5500 HVLP FUTURE 1.3 I |
| 1158931   | Nozzle set SATAjet X 5500 HVLP FUTURE 1.3 0 |
| 1158949   | Nozzle set SATAjet X 5500 HVLP FUTURE 1.4 I |
| 1158957   | Nozzle set SATAjet X 5500 HVLP FUTURE 1.4 0 |
| SATAiet ! | 5000 B PHASER   Discontinuation end of 2025 |
| 1006841   | Nozzle set SATAjet 5000 B RP PHASER 1.2     |
| 1006859   | Nozzle set SATAjet 5000 B RP PHASER 1.2 W   |
| 1006867   | Nozzle set SATAjet 5000 B RP PHASER 1.3     |
| 1006916   | Nozzle set SATAjet 5000 B RP PHASER 1.3 cc  |
| 1006875   | Nozzle set SATAjet 5000 B HVLP PHASER WSB   |
| 1006883   | Nozzle set SATAjet 5000 B HVLP PHASER 1.3   |
| 1006891   | Nozzle set SATAjet 5000 B HVLP PHASER 1.4   |
| 1006908   | Nozzle set SATAjet 5000 B HVLP PHASER 1.5   |
| SATAiet ! | 5000 B   Discontinuation end of 2029        |
| 210245    | Nozzle set SATAjet 5000 B RP 1.0            |
| 210252    | Nozzle set SATAjet 5000 B RP 1.1            |
| 210260    | Nozzle set SATAjet 5000 B RP 1.2            |
| 210278    | Nozzle set SATAjet 5000 B RP 1.2 W          |
| 210286    | Nozzle set SATAjet 5000 B RP 1.3            |
| 1002104   | Nozzle set SATAjet 5000 B RP 1.3 cc         |
| 210294    | Nozzle set SATAjet 5000 B RP 1.4            |
| 210302    | Nozzle set SATAjet 5000 B RP 1.6            |
| 210310    | Nozzle set SATAjet 5000 B RP 1.8            |
| 210328    | Nozzle set SATAjet 5000 B RP 2.0            |
| 210336    | Nozzle set SATAjet 5000 B RP 2.5            |
| 210955    | Nozzle set SATAjet 5000 B HVLP 1.0          |
| 210963    | Nozzle set SATAjet 5000 B HVLP 1.2          |
| 210971    | Nozzle set SATAjet 5000 B HVLP WSB          |
| 210989    | Nozzle set SATAjet 5000 B HVLP 1.3          |
| 211011    | Nozzle set SATAjet 5000 B HVLP 1.4          |
| 211045    | Nozzle set SATAjet 5000 B HVLP 1.5          |
| 211052    | Nozzle set SATAjet 5000 B HVLP 1.7          |
| 211060    | Nozzle set SATAjet 5000 B HVLP 1.9          |
| 044070    | N. J. J. OTTIV J. TOOO D. H.W.D. O. O.      |



211078

Nozzle set SATAjet 5000 B HVLP 2.2



### Spare parts for discontinued spray gun models

### SATAjet X 5500 **FUTURE**

1006669

Kit consisting of coloured marking rings (blue, green,

black, packing unit each 1 piece)

1057414

Battery kit 1097379

Universal spanner (pack of 3 pieces)

1159236

Control knob with screw (2 pieces each)

1159244

Air micrometer

1159252

Material flow control with counter nut

1159301

Trigger kit

1159400

Trigger sleeve kit

131987

Spare plug-in sieve 200  $\mu m$ , pastel green (packing unit 100 pieces)

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retaine

133959

Pressure spring (3 pieces) for paint needle and air

piston 133991

Air piston head (packing unit 3 pieces)

140582

Sealing element (packing unit 5 pieces) for fluid tip

15438

Paint needle packing

16162

Swivel join 19745

Swivel joint 211391

Locking screw (packing unit 3 pieces) for air micro-

meter 211409

CCS-Clips, green, blue, red, black (packing unit 4

pieces) 211441

Seal retainer with sleeve

211508

Sealing ring (packing unit 5 pieces)

211516

Swivel joint with seal retainer and slee

213025

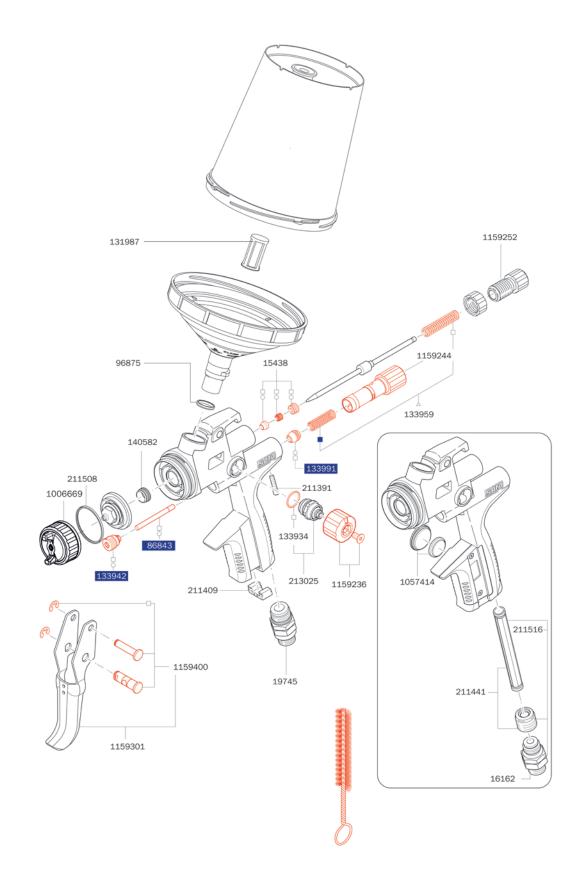
Spindle, cpl., for round / flat spray control

86843

Air piston rod

PVC insert for paint spray guns with QCC cup

connection



### Tool kit

Universal spanner, combi tool, cleaning brush, CCS clips, paint strainer



### Repair kit

1159210

82552 Air piston service unit

Sealing kit

### Spare parts for discontinued spray gun models

### SATAjet 5000 B **PHASER**

1006643

Trigger kit 1006669

Kit consisting of coloured marking rings (blue, green,

black, packing unit each 1 piece)

1006734

Trigger fixing clip

1006742

Air micromete

1006750

Material flow control with counter nut

1006768

Control knob with screw (packing unit 2 pieces)

1006932

Air connection piece 1/4" male thread

1028663

Air cap ring, cpl. with color marking ring

1097379

Universal spanner (pack of 3 pieces)

Spare flat sieve  $125\mu m$ , pastel blue (packing unit

100 pieces) 131987

Spare plug-in sieve 200  $\mu m,$  pastel green (packing unit 100 pieces)

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl

133959

Pressure spring (3 pieces) for paint needle and air piston

133991

Air piston head (packing unit 3 pieces)

140582

Sealing element (packing unit 5 pieces) for fluid tip

15438

Paint needle packing

Locking screw (packing unit 3 pieces) for air micro-

211409

CCS-Clips, green, blue, red, black (packing unit 4

pieces) 211425

Air distribution ring (packing unit 3 pieces)

211508

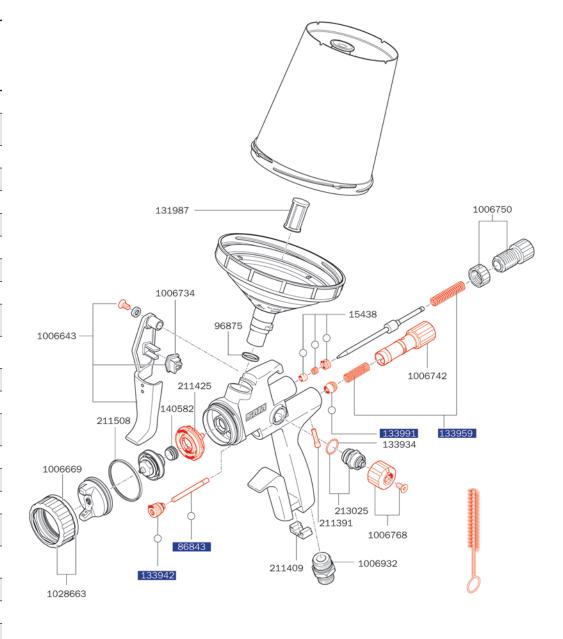
Sealing ring (packing unit 5 pieces)

213025

Spindle, cpl., for round / flat spray control 86843

Air piston rod 96875

PVC insert for paint spray guns with QCC cup



### Tool kit

Universal spanner, combi tool, cleaning brush, CCS clips, paint strainer



### Repair kit

1006809

82552 Air piston service unit

136960 Sealin Sealing kit



# All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts for discontinued spray gun models

### SATAjet 5000 B

1097379

Universal spanner (pack of 3 pieces)

131987

Spare plug-in sieve 200  $\mu m$ , pastel green (packing unit 100 pieces)

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl.

133959

Pressure spring (3 pieces) for paint needle and air piston

133991

Air piston head (packing unit 3 pieces)

134098

Air connection piece 1/4" (male thread)

140582

Sealing element (packing unit 5 pieces) for fluid tip

15438

Paint needle packing 16162

Swivel joint

19745

Swivel joint

211391

Locking screw (packing unit 3 pieces) for air micro-

meter 211409

CCS-Clips, green, blue, red, black (packing unit 4

211425

Air distribution ring (packing unit 3 pieces)

211433

Trigger kit

211441

Seal retainer with sleev

211458 Trigger sleeve kit

211466

Air microm

211474 Material flow control with counter nut

211482

Control knob with screw (each 2 pieces)

Air connection with sleeve

Sealing ring (packing unit 5 pieces) 211516

Swivel joint with seal retainer and sleeve

213025

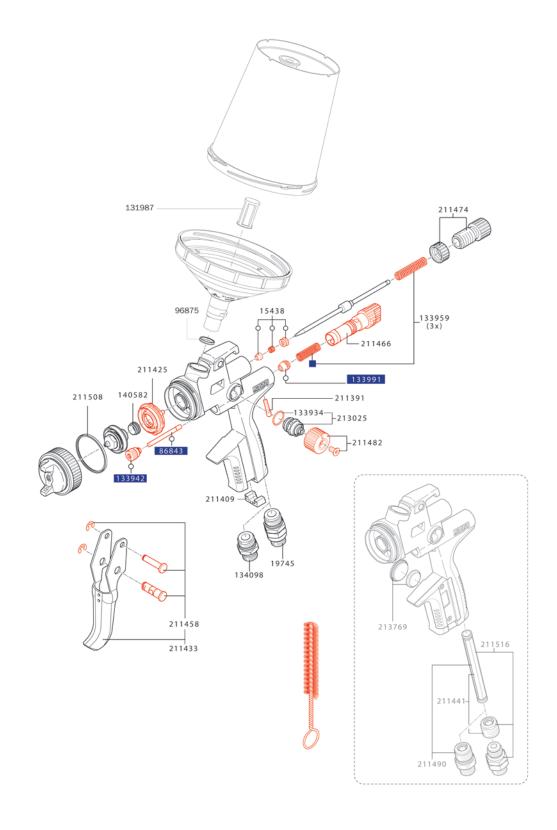
Spindle, cpl., for round / flat spray control 213769

Battery kit

86843 Air piston rod

96875

PVC insert for paint spray guns with QCC cup connection



### Tool kit

Universal spanner, combi tool, cleaning brush, CCS clips, paint strainer



### Repair kit

211532 Repair kit

82552

Air piston service unit

136960 Sealing kit

### Spare parts for discontinued spray gun models

### SATAjet 4800 K spray mix

1006362

Round/Flat spray control, cpl.

Nozzle head and material supply cpl., without filter adapter and swivel joint

1006388

Kit, consisting of gun suspension hook, suspension eye and countersunk screw, each 1 piece [for SATAjet 4800 K spray mix]

1014076 Material filter housing, cpl. with swivel joint

1014084

Trigger kit

1014092

Air piston rod

1014109

Locking scre 1014117

O-ring nozzle head (packing unit 10 pieces

Nozzle head nut

1014133

Air micrometer, cpl.

Sieve 60 msh (packing unit 4 pieces) 12278

Sieve, 100 msh (packing unit 4 pieces) 133991

Air piston head (packing unit 3 pieces) 18341

Pressure spring for paint needle 19745

Swivel joint

207522

Gasket unit inversion switch 207530

Retrofit kit, inversion switch without inversion nozzle

211391

Locking screw (packing unit 3 pieces) for air micrometer

Air cap ring with protection against accidental contact

228056

Air cap ring with protection against accidental contact

27813

Spring for air piston of SATA spray guns except for SATA minijet

74856

Strainer kit: Sieve 200 msh (4 pcs.) strainer holder (  $\ensuremath{\text{2}}$ pcs.), screw (1 pcs.)

77537

Paint needle SATAjet 4800 K spray mix, 3000 K spray

mix, jet K3 spray mix without needle tip

Seal retainer, cpl

Air distribution ring (3 pieces)

Pre-nozzle, cpl. SATA jetK3 Spray mix

Air cap round/flat spray fan

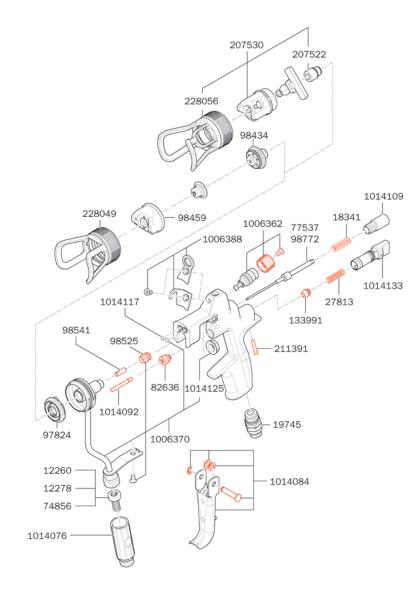
98525

Seal retainer, cpl 98541

Carbide needle tip

98772

Paint needle with carbide needle tip, cpl.



### Tool kit

Universal spanner, Cleaning brush, Extraction tool



30833 SATA nozzle cleaning kit, includes sealing insert and cap  $% \begin{center} \begin{ce$ 



### Repair kit

1006940 Repair kit



# prices are recommended list prices. Errors, technical modifications and printing

### Spare parts for discontinued spray gun models

### SATAjet 4000 B

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl

133959

Pressure spring (3 pieces) for paint needle and air

133967

Adjustment screw (packing unit 3 pieces) for air

micrometer

Air piston head (packing unit 3 pieces)

134098

Air connection piece 1/4" (male thread)

140582

Sealing element (packing unit 5 pieces) for fluid tip

15438

Paint needle packing

165928 CCS Clips, green, blue, red, black (packing unit 4

pieces)

165944 Spindle for round/flat spray control >Quarter Turn<

165951

Air distribution ring (packing unit 3 pieces)

165977

Trigger kit

Seal retainer with sleeve

165993 Battery kit

166009

Trigger sleeve kit 166017

Air micrometer

166025

Material flow control with counter nut 166033

Control knob with screw (each 2 pieces)

166116

Air connection with sleeve 1826

Anti-drip device (packing unit 4 pieces) 19745

Swivel join

203422

Seal retainer with sleeve and swivel joint

211508

Sealing ring (packing unit 5 pieces)

27243

Reusable plastic cup, 0.6 I with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, minijet 4400 B

Paint strainer, 300 µm (packing unit 10 pieces)

49395

Screw-on lid for 0.6 I PVC cup with drip-catching ring

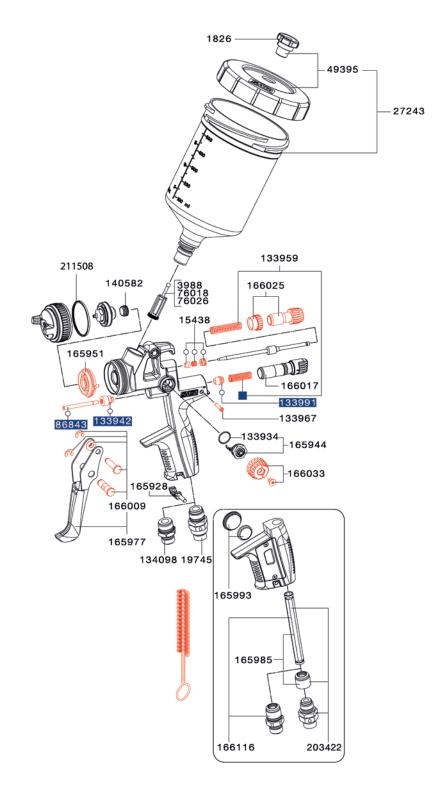
iner, 300 µm (packing unit 500 pieces)

and non-drip device 76018

Paint strainer, 300 µm (packing unit 100 pieces)

76026 Paint stra

86843 Air piston



### Tool kit

Universal spanner, combi tool, cleaning brush, extraction tool, CCS clips, paint strainer



| Repair kit                       |  |
|----------------------------------|--|
| 166058<br>Repair kit             |  |
| 82552<br>Air piston service unit |  |

Sealing kit

### Spare parts for discontinued spray gun models

### **SATAminijet 3000 B HVLP**

124164

Control knob

125146

Material flow control screw

Spindle SATAminijet 3000 B HVLP, minijet 4 HVLP

Reusable plastic cup, 0.125 I with QCC and fine thread for SATAminijet spray guns (except minijet 4400 B) and SATAjet 20 B

125948

0.15 I QCC reusable aluminium cup, cpl.for SATAminijet (except minijet 4400) and jet 20 B

Plug-in cup connection with QCC SATAjet 20 B, dekor 2000, minijet 3000 B HVLP, minijet 4 HVLP

125963

25 ml glass cup with plug-in lid (packing unit 5 pieces) and QCC plug-in connection (packing unit 1 piece) 126276

Trigger kit

Packing kit air piston rod SATAminijet 3000 B HVLP, minijet 4 HVLP

127399

Air distribution ring (packing unit 3 pieces)

133983

Air connection piece 1/4" male thread

16295

25 ml glass cup with plug-in cup

198523

Pressure spring (each 3 pieces) for paint needle and

air piston 44644

Counter nut 44735

Countersunk screw M 2.5 x 5, VA

44826

Air piston head

44834

Air piston rod 53033

 $25\ \text{ml}$  glass cup with plug-in cup (packing unit 5

pieces) 58164

25 ml glass cup with blind lid (packing unit 5 pieces)

6395

CCS Clips, green, blue, red, black packing unit 4

pieces) 64022

Plastic lid (3 pieces)

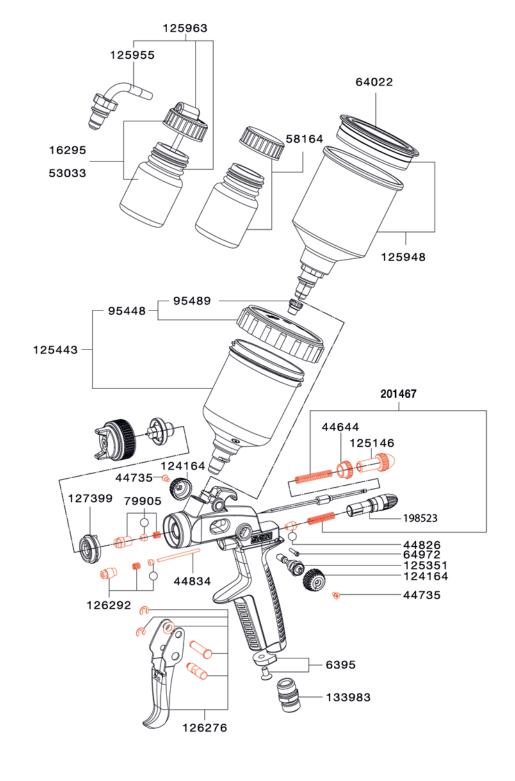
64972

Adjustment screw for air micromete

Paint needle packing

Screw-on lid 125 ccm PVC cup with anti-drip device

Anti-drip device (4 pieces)



### Tool kit

125856

Universal spanner, Cleaning brush, Extraction tool, Wrench



### Repair kit

126284 Repair kit

50658 Sealing kit



Spare parts for discontinued spray gun models

### SATAjet B / SATAjet GR

Trigger sleeve kit

133934

Sealing (packing unit 3 pieces) for spindle

Pressure spring (3 pieces) for paint needle and air

133967

Adjustment screw (packing unit 3 pieces) for air

micrometer 133983

Air connection piece 1/4" male thread

133991

Air piston head (packing unit 3 pieces) 1503

Countersunk screw M4 x 8 DIN 965, stainless steel, for micrometer und round/flat spray control

Swivel join

1826

Anti-drip device (packing unit 4 pieces)

2600

Service unit for nozzle insert for SATAjet/B, H, K and NR 92, consisting of nozzle insert, distribution plate and sealing ring

Air piston rod

3566

Inlet nipple 3657

Control knob

3749 Stuffing box for air piston SATAjet, KL, HKD and MC-B

Paint strainer, 300  $\mu m$  (packing unit 10 pieces)

3988 422

Gasket for air piston

49379

0.6 I reusable plastic cup, with fine thread cpl. for SATAjet B, jet GR, jet NR 95, jet 3000 LAB, jet 4000 LAB, jet 5000 LAB

49395

Screw-on lid for 0.6 I PVC cup with drip-catching ring

and non-drip device 53603

Air micrometer

54221

Spindle complete, for SATAjet/90, SATAjet, regulation valve and MC-B

Material flow control with counter nut

6445

Paint needle packing

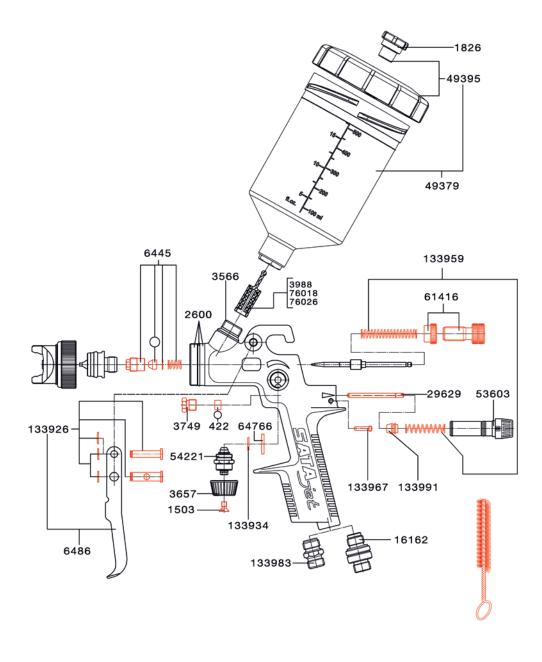
64766 Washer

6486 Trigger kit

76018

Paint strainer, 300 µm (packing unit 100 pieces)

Paint strainer, 300 µm (packing unit 500 pieces)



### Tool kit

Universal spanner, Cleaning brush, Allen wrench 4 mm width, Allen wrench 2 mm width, Paint strainer, Socket wrench 7 mm width



### Repair kit

69666 Repair kit

Sealing kit

## SATA adam 2

Technical Data SATA adam 2

Max. operating pressure 10,0 bar

Max. operating temperature +60 °C

Display accuracy +/- 0,05 bar



### **Available versions**

211540

SATA adam 2 >bar< for SATAjet 5000 series



1031723

SATA adam 2 black >bar< for SATAjet 5000 series



160846

SATA adam 2 >bar< for SATA spray guns except for SATAminijet and SATAjet 5000 series



160879

SATA adam 2 mini >bar< for SATAminijet 4400 B, SATAminijet 3000 B and SATAminijet 1000 K/H



195214

SATA adam 2 U (air micrometer with adam 2 display bar)



### Spare parts & Accessories

160689

SATA adam 2 display "bar"



1031682

SATA adam 2 black display "bar"



prices are recommended list prices. Errors, technical modifications and printing errors reserved.

211565

SATA adam 2 dock for SATAjet 5000 series





### Spare parts & Accessories

211573

SATA adam 2 dock (packing unit 2 pieces) for SATAjet 5000 series

160788

SATA adam 2 dock for SATA spray guns except for SATAminijet and SATAjet 5000 series

160796

SATA adam 2 dock (packing unit 2 pieces) for SATA spray guns except for SATAminijet and SATAjet 5000 series

160861

SATA adam 2 mini dock for SATAminijet spray guns

195230

SATA adam 2 U dock (air micrometer 1/4" male thread and G 1/4" female thread with SATA dock)



195925

SATA dock with 1/8" (male thread)

162081

SATA dock protect (packing unit 5 pieces) for SATA adam 2  $\,$ 

160739

Battery kit for SATA adam 2

162164

Locking clip (packing unit 5 pieces) for SATA adam 2  $\,$ 

162172

O-ring (packing unit 2 pieces) for SATA adam 2

203117

Reducing piece 1/4" (male thread) and G 1/8" (female thread)

### Pressure gauges and micrometer

27771

SATA air micrometer with gauge, 1/4" (male thread) and G 1/4" (female thread)



4002

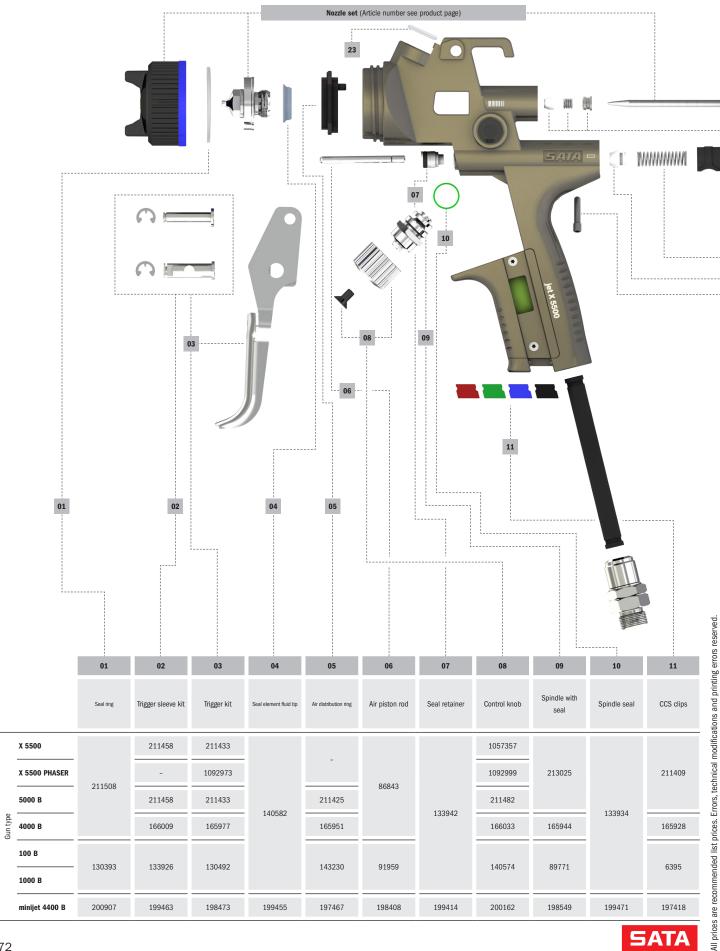
Spray pressure control unit

9860

SATA air micrometer 0-845, 1/4" (male thread) and G 1/4" (female thread)



|      |  | SATAjet X 5500 PHASER<br>SATAjet X 5500<br>SATAjet 5000 B PHASER<br>SATAjet 5000 B | SATAjet 4000 B | SATAjet 3000 B | SATAjet 1000 B | SATAjet 100 B | SATAjet B, SATAjet GR | SATAminijet 4400 B<br>SATAminijet 3000 B<br>SATAminijet 4 | SATA dry jet | Competitor spray guns | Retrofitting micrometer with pressure gauge #27771 | Retrofitting atomisation air<br>control gauge #4002 | Filters and systems with G 1/8" female thread |
|------|--|--|----------------|----------------|----------------|---------------|-----------------------|---|--------------|-----------------------|--|---|---|
| 1    | 211540<br>adam 2<br>1031723<br>adam 2 black  | X  |                |                |                |               |                       |   |              |                       |  |   |   |
| 1    | <b>160846</b> adam 2                         |  | Χ              | Χ              | X              | X             | X                     |   |              |                       |  |   |   |
| **** | 160879<br>adam 2 mini                        |  |                |                |                |               |                       | Х   |              |                       |  |   |   |
|      | <b>195214</b> adam 2 U                       | Х  | Х              | X              | X              | X             | X                     | Х   | Х            | X                     |  |   |   |
| •    | 195925<br>SATA dock with<br>1/8" male thread |  |                |                |                |               |                       |   |              |                       | Х  | Х   | X   |



# Accessories for spray guns

### Air connection

99895

Flexible quick coupling nipple G 1/4" (female thread)



6981

SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)



### **Storage**

1103522

SATA universal spray gun holder, foldable, magnetic



1110527

SATA universal spray gun holder, foldable



192195

 $\ensuremath{\mathsf{SATA}}$  universal spray gun and hose holder for all  $\ensuremath{\mathsf{SATA}}$  spray guns



134916

Triple spray gun holder for wall mounting



9886

SATA gravity gun holder for gravity cup spray guns



134882

Spray gun holder with strainer holder



134932

Insert for spray gun holder with strainer holder for SATAminijet



SATA spray gun holder  $\,$  for SATAminijet 4400 B, minijet 3000 B, jet 20 B  $\,$ 



prices are recommended list prices. Errors, technical modifications and printing errors reserved.

40100

SATA Spray Gun Holder







186833

Spray Gun Display Stand



### **Other Accessories**

59675

SATA dosenboy, to cut out can lids from cans up to 36 cm height



59667

Blade for SATA dosenboy

59659

Wheel for SATA DOSENBOY

16477

SATA compressed air-driven hand agitator



9845

SATA viscosity cup 4.0 mm, flow time tolerance < 1 sec.



9852

SATA viscosity cup 4.0 mm, flow time tolerance  $\!<$  1.5 sec.

3988

Paint strainer, 300  $\mu m$  (packing unit 10 pieces) for SATA spray guns except for SATAminijet 3000 B

76018

Paint strainer, 300  $\mu m$  (packing unit 100 pieces) for SATA spray guns except for SATAminijet 3000 B

76026

Paint strainer, 300  $\mu m$  (packing unit 500 pieces) for SATA spray guns except for SATAminijet 3000 B

1054006

Air cap protector, black (packing unit 5 pieces) for SATAjet 3000, 4000, 5000 series



1054014

Air cap protector, black (packing unit 5 pieces) for SATAjet 100 and 1000 series

1054030

Air cap protector, black (packing unit 5 pieces) for SATAminijet 4400 B

1054022

Air cap protector, black (packing unit 5 pieces) for SATAminijet 1000/3000 B

1040815

 $\label{eq:all-protector} \textit{Air cap protector UV}, \textit{black (packing unit 5 pieces) for SATAjet 3000, 4000, 5000 series}$ 



1040807

Air cap protector UV, black (packing unit 5 pieces) for SATAjet 100 and 1000 series

1044594

Air cap protector UV, black (packing unit 5 pieces) for SATAminijet 4400 B

# **Cleaning and Maintenance of Spray Guns**

### **Storage**

60095

SATAclean wet holding tray for 3 spray guns



### Cleaning accessories

162628

SATA care set spray gun care bag containing 1 large cleaning brush, 5 medium-sized cleaning brushes, 5 double-sided cleaning brushes, 12 nozzle cleaning needles, 1 tube high performance grease, silicone- and acid-free, 100 g



48173

SATA high performance grease, silicone- and acid-free, 100 ml for spray guns



62174

SATA nozzle cleaning needles (pack of 12 pieces)



9894

SATA nozzle cleaning needles (pack of 36 pieces, packed to 12 pieces each)



64030

SATA cleaning kit with 2 cleaning brushes, medium and 12 nozzle cleaning needles



6007

Cleaning brush (packing unit 10 pieces) for spray guns



9209

Cleaning brush, double-sided (pack of 10 pieces) for spray guns



158840

Cleaning brush, large (packing unit 5 pieces) for spray guns



29280

Cleaning brush (packing unit 10 pieces) for suction pipe of suction cup spray guns

### **Quality Control**

161596

SATA cert, with archive, spray pattern block, single sheet holder and distance marker



prices are recommended list prices. Errors, technical modifications and printing errors reserved

161646

Spray pattern blocks with 25 sheets (packing unit 2 pieces) for SATA cert

161661

Distance marker for SATA cert



First remove paint needle.



Followed by the cap.



And finally, unscrew fluid tip with the ring spanner integrated in the universal spanner.

### Cleaning and drying



Clean the material passage



Clean the spray gun body



Dry with blow gun

When cleaning the spray gun manually, please ensure not to use brushes made of metal wires which could possibly damage the spray gun. Furthermore, please make sure that no cleaning fluid ends up in the air passages of the spray gun body.

### Cleaning of the nozzle set













When cleaning the nozzle components, please make sure that metal parts of brushes do not damage the nozzle set. Ideally, please use specially designed SATA cleaning brushes and SATA nozzle cleaning needles to ensure optimum cleaning and maintenance of the nozzle set

Please watch our video at www.sata. com/TV concerning "Cleaning and Maintenance of Spray Guns". Or simply order the cleaning brochure (Art. No. 158162) or the cleaning poster (Art. No. 168070) free of charge!

www.sata.com/firstaid

## Assembly and maintenance



Assembly of the fluid tip



Tighten fluid tip by hand using the universal spanner.



Assembly of the air cap



Grease paint needle around the needle packing area



Insert paint needle



Grease and insert paint needle spring



Grease thread of material flow control screw



Install material flow control screw



Grease visible part of air piston rod



# SATA RPS Multi-Purpose Cup System



### SATA RPS 0,3 I

1010389

SATA RPS 0.3 I standard, 125  $\mu m$  flat sieve packing unit 40 pieces



1010420

SATA RPS 0.3 I standard XL,  $125~\mu m$  flat sieve packing unit 100~pieces

1010397

SATA RPS 0.3 I standard, 200  $\mu m$  plug-in sieve packing unit 40 pieces



1010404

SATA RPS 0.3 I standard XL, 200  $\mu m$  plug-in sieve packing unit 100 pieces

### SATA RPS 0.3 I for SATAminijet spray guns (except minijet 4400 B)

1010553

SATA RPS 0.3 I minijet, 125  $\mu m$  flat sieve packing unit 60 pieces



1010561

SATA RPS 0.3 I minijet, 200  $\mu m$  plug-in sieve packing unit 60 pieces



### SATA RPS 0,6 I

1010438

SATA RPS 0.6 I 125  $\mu m$  flat sieve packing unit 60 pieces



prices are recommended list prices. Errors, technical modifications and printing errors reserved.

1010488

SATA RPS 0.6 I 200  $\mu m$  plug-in sieve packing unit 60 pieces





### SATA RPS 0,9 I

1011973

SATA RPS 0.9 I, 125  $\mu m$  flat sieve packing unit 40 pieces



1011981

SATA RPS 0.9 I, 200  $\mu m$  plug-in sieve packing unit 40 pieces



### SATA RPS 0.6 I UV

1010496

SATA RPS UV 0.6 I 125 µm flat sieve packing unit 60 pieces



1010503

SATA RPS UV 0.6 I 200  $\mu m$  plug-in sieve packing unit 60 pieces



Suitable for all paint materials. Please observe the recommendations of the paint manufacturers to choose the correct sieves (flat sieve 125  $\mu$ m or plug-in sieve 200  $\mu$ m).

### **Accessories for SATA RPS**

144840

SATA RPS depot to store RPS boxes



127852

Spray bottle 1.0 I



127860

Pump-spray cleaning bottle, not suitable for thinner



165399

SATA RPS mix lid, flat lid (packing unit 50 pieces) allows stacking of RPS 0.6 I and 0.9 I cups



Spare parts

### SATA RPS Multi-Purpose Cup **System**

1013218

Spare lid for SATA RPS 0.3 I Standard (packing unit

1013226

Spare lid for SATA RPS 0.6 I / 0.9 I (packing unit 80  $\,$ pieces) 1013234

Spare lid for SATA RPS 0.3 I minijet (packing unit 108 pieces) 131979

Spare flat sieve 125 $\mu$ m, pastel blue (packing unit 100 pieces)

131987

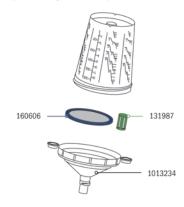
Spare plug-in sieve 200 µm, pastel green (packing unit 100 pieces)
160606

Spare flat sieve 125 µm, pastel blue (60 pieces)

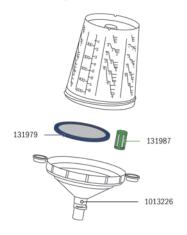
### SATA RPS 0,3 I

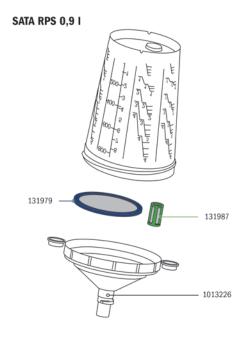


### SATA RPS 0,3 I minijet (SATAminijet 3000 B)



SATA RPS 0,6 I







All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

# **SATA Loyalty Program**

### coins & more



### We reward your customers with SATA coins

Purchasing SATA products is twice as rewarding: you can achieve perfect finishes and as a participant in the SATA Loyalty Program coins & more you can collect SATA coins and redeem them for valuable rewards.

Many SATA products are delivered with a QR code of the SATA Loyalty Program coins & more. You can scan the Loyalty QR codes with the SATA Loyalty App to collect SATA coins, which can then be redeemed for valuable rewards in the Loyalty Shop.

# Benefit from the SATA customer loyalty program and its advantages:

- High-quality SATA product with bonus thanks to the SATA coins
- Many SATA products with Loyalty QR code to collect SATA coins
- Further options to collect coins in the SATA Loyalty App
- Wide range of rewards including SATA products
- Exclusive rewards and special prices during certain promotional periods





www.sata.com/coins-and-more

PRODUCTS WITH LOYALTY QR CODE

www.sata.com/coins-and-more-products

ONLINE REGISTRATION

www.sata.com/coins-and-more-login

### Do you still have questions?

loyalty@sata.com

Thank you for your support! Your SATA Loyalty Team

# **Accessories for SATA RPS**

Technical Data SATA RPS SATA RPS SATA RPS SATA RPS

wall dis- extension rotawall rotafloor penser kit adapter adapter kit kit

Height 100 cm 100 cm 136 cm 210 cm

Depth 18 cm 18 cm Width 80 cm 40 cm

Diameter 65 cm 65 cm



### **Available versions**

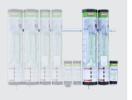
### 195784

SATA RPS wall dispenser, standard version: 2x cup tubes / 2x lid tubes / 2x sieve tubes and 2x aluminium slats



### 195776

SATA RPS extension kit, add-on kit: 1x cup tube / 1x lid tube / 1x sieve tube for flat sieves, with aluminium slat



### 196543

SATA RPS rotawall adapter kit: carousel, base spindle and wall holder (top and bottom)- Tubes are not included in the scope of delivery



### 196550

SATA RPS rotafloor adapter kit: carousel, base spindle, steel pipe - Tubes and bottom plates are not included in the scope of delivery



### 197723

Ground plate for SATA RPS rotafloor adapter kit Important: Always order with 196550 and 195784!



prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### 1008219

Dispenser bowl for plug-in sieve for SATA RPS dispenser



### 1008227

Dispenser flap for plug-in sieve for SATA RPS dispenser



### 1008285

Support frame for lid dispenser for SATA RPS dispenser



### 1028605

Bracket for plug-in sieve dispenser tray for SATA RPS dispenser



### 213629

Fixing kit for dispenser tubes lid/cup with adhesive pad, adhesive foil, holder for SATA RPS dispenser



### 213637

Cup holder for tube for SATA RPS dispenser



### 213645

Absorption brush for lid standard for SATA RPS dispenser



### 213652

Absorption brush for lid mini for SATA RPS dispenser

### 213660

Dispenser tube for lids for SATA RPS dispenser



### 213678

Cardboard tube for cups for SATA RPS dispenser



### 213686

Tube for plug-in and flat sieves for SATA RPS dispenser



### 215483

Fixing rivet (packing unit 4 pieces) for absorption brush for SATA RPS dispenser



### 215616

Spare part flat sieve dispenser bottom (1x) for SATA RPS dispenser



# Gravity flow cup for spray guns

### Reusable plastic cup

197541

Reusable plastic cup, 0.125 I with QCC without fine thread



125443

Reusable plastic cup, 0.125 I with QCC and fine thread for SATAminijet spray guns (except minijet 4400 B) and SATAjet 20 B



120675

0.3 I QCC reusable plastic cup, cpl. for SATAjet 5000 series, jet 4000, jet 1000, jet 1000, jet 3000, minijet 4400



48587

0.3 I reusable plastic cup, with fine thread, cpl. for SATAjet B,.jet GR, jet NR 95



128470

 $0.3\ \text{I}\ \text{QCC}$  reusable plastic cup, compl. for SATAminijet 3000 B, minijet 1-4, jet 20 B



27243

Reusable plastic cup, 0.6 I with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, minijet 4400 B



1004960

 $0.6\ \text{I}\ \text{QCC}$  reusable plastic cup with fine thread cpl. for SATA KLC, LM 2000, jet 90-2, jet RP



prices are recommended list prices. Errors, technical modifications and printing errors reserved.

49379

0.6 I reusable plastic cup, with fine thread cpl. for SATAjet B, jet GR, jet NR 95, jet 3000 LAB, jet 4000 LAB, jet 5000 LAB





### 198911

Reusable aluminium cup, 0.15 I with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, minijet 4400 B



### 125948

0.15 I QCC reusable aluminium cup, cpl.for SATAminijet (except minijet 4400) and jet 20 B



### 137729

Reusable aluminium cup, 0.75 I with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B



### 1013432

Reusable aluminium cup, 0.75 I with QCC and fine thread for jet 2000, jet 90, jet RP, LM 2000, KLC



### 6601

Reusable aluminium cup 0,75 I with fine thread, cpl. for SATAjet B, jet GR, jet NR 95



### 96685

Reusable aluminium cup,  $1.0\,I$  with QCC without fine thread for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B



### 1013440

Reusable aluminium cup, 1.0 I with QCC and fine thread for jet 2000, jet 90, jet RP, LM 2000, KLC



### 46631

1.0 I reusable aluminium cup, with fine thread complete for SATAjet B, jet GR, jet NR 95



### 71555

Plastic lid (packing unit 3 pieces) for 0.75 I and 1.0 I reusable aluminium cup



# RPS adapter for spray guns

| RPS adapter for spray   | Maı                             | nufa | ctur | er:  |  |       |        |               |  |                                      |                          |                                 |     |             |          |          |       |  |        |   |     |            |              |                    |               |         |  |
|---|---------------------------------|------|------|--|--|-------|--------|---------------|--|--------------------------------------|--------------------------|---------------------------------|-----|-------------|----------|----------|-------|--|--------|---|-----|------------|--------------|--------------------|---------------|---------|--|
|   |                                 |      | SAIA |  |  | IWATA |        |               | Walcom                                 |                                      |                          | DeVilbiss                       |     | Eminent     | Airgunsa | Asturo   | Graco |  | Sagola |   | Dux | Dürr       | - Current    | olialpe            | Walther Pilot | Kremlin |  |
|   | SATAjet B, jet GR, jet<br>NR 95 |      |      | SATAminijet 3000 B,<br>minijet 1 - 4, jet 20 B | W400, WR 400, LPA 94,<br>VXL Primer Gun, LPH 400 |       | ГРН 80 | Genesi Carbon | FX GEO, FX HVLP, Ego Mini, Slim Kombat | PRI, GTI, GFP, GFV, GFHV<br>510 DV 1 | Starting Line HVLP Spray | Starting Line Mini Spray<br>Gun | SRi | E13 Eminent | AZ40 HTE | OM Green |       | 403 G, 433 G, 434 G, 444<br>G, 450 G, 4100 G |        | 4400 G Extreme, 4500 G<br>Extreme, 3300 | _   | Ecogun 910 | Finex FX 300 | Platinum, Titanium | III F         | M 21 G  |  |
| 125211<br>RPS adapter No. 1 with QCC<br>and connection M 16 x 1.5<br>(female thread)  | X                               |      |      |  | X  |       |        |               |  |                                      |                          |                                 |     |             |          |          |       |  |        |   |     |            |              |                    |               |         |  |
| 125237  RPS adapter No. 2 with QCC, connection M 16 x 1.5 (male thread) for SATAjet NR2000, SATAjet RP without QCC / SATA LM 2000 B, SATA KLC, SATAjet 90 |                                 | X    |      |  |  |       |        | X             |  |                                      |                          |                                 |     |             |          |          |       |  |        |   |     |            |              |                    |               |         |  |
| 125252<br>RPS adapter No. 3 with QCC<br>and connection 3/8" (male<br>thread)  |                                 |      |      |  |  |       |        |               |  | X                                    |                          |                                 |     |             |          |          |       |  |        |   |     |            |              |                    |               |         |  |
| 125278<br>RPS adapter No. 4 with QCC<br>and connection 1/4" (male<br>thread)  |                                 |      |      |  |  | X     |        |               |  |                                      |                          |                                 |     | X           | X        |          |       |  |        |   |     |            |              |                    |               |         |  |
| 125294<br>RPS adapter No. 5 with QCC<br>and connection M 12 x 1<br>(male thread)  |                                 |      |      |  |  |       |        |               | X                                      |                                      |                          |                                 |     |             |          | X        |       |  |        |   |     |            |              |                    |               |         |  |
| 126326<br>RPS adapter No. 6 with QCC<br>and connection 3/8" (male<br>thread)  |                                 |      |      |  |  |       |        |               |  |                                      |                          |                                 |     |             |          |          | X     |  |        |   |     |            |              |                    |               |         |  |
| 133595<br>RPS adapter No. 7 with QCC<br>and connection M 12 x 1.5<br>(male thread)  |                                 |      | X    |  |  |       |        |               |  |                                      |                          |                                 |     |             |          |          |       | X  |        |   | X   |            |              |                    |               |         |  |
| 133827<br>RPS adapter No. 8 with QCC<br>and connection G 3/8"-18(<br>female thread)   |                                 |      |      |  |  |       |        |               |  |                                      |                          |                                 |     |             |          |          |       |  |        |   |     | X          | X            |                    |               |         |  |
| 135111<br>Spray gun adapter No. 9 with<br>QCC and connection thread G<br>3/8" male thread -18 NPSF  |                                 |      |      |  |  |       |        |               |  |                                      |                          |                                 |     |             |          |          |       |  |        |   |     |            |              | X                  |               |         |  |
| 135798  RPS adapter No. 10 with QCC and connection M 10 x 1 (male thread)   |                                 |      |      | X  |  |       |        |               |  |                                      |                          |                                 |     |             |          |          |       |  | X      |   |     |            |              |                    |               |         |  |
| 150136  RPS adapter No. 13 with QCC and connection M 16 x 1.5 (male thread)   |                                 |      |      |  |  |       |        |               |  |                                      | X                        |                                 |     |             |          |          |       |  |        |   |     |            |              |                    |               |         |  |



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| PS adapter for spray<br>uns   | Manufacturer: |  |   |  |
|---|---------------|--|---|--|
|   | SATA          | IWATA  | DeVilbiss   | Airgunsa Asturo Graco Graco Dux Dux Walther Pilot Kremlin  |
|   |               | W400, WR 400, LPA 94, WL Primer Gun, LPH 400 W300, LPH 300, LS 400 Supernova, WS 400 LPH 80 Genesi Carbon FX GEO, FX HVLP, Ego Mini, | Silim Kombat Silim Kombat Silo, GFP, GFNV Silo, DV 1 Starting Line HVLP Spray Gun Starting Line Mini Spray Gun Starting Line Mini Spray | E13 Eminent A240 HTE OM Green 3M PPS 3M PPS 403 G, 433 G, 434 G, 444 G, 450 G, 4100 G 475 Mini-Gun 4400 G Extreme, 4500 G Extreme, 3300 Gravity flow cup spray gun Ecogun 910 Finex FX 300 Platinum, Titanium III F M 21 G |
| 150151<br>RPS adapter No. 14 with QCC<br>and connection M 11 x 1<br>(male thread)     |               |  | х   |  |
| 164608<br>RPS adapter No. 15 with QCC<br>and connection thread 7/16"<br>- 14 UNC      |               |  | X   |  |
| 188664<br>RPS adapter No. 18 with QCC<br>and connection M 18 x 1.5<br>(female thread) |               |  |   | X  |
| 193276<br>RPS-Adapter No. 19 with QCC<br>and connection 1/8" (male<br>thread)         |               | х  |   |  |
| 215079<br>RPS adapter No. 20 with QCC<br>and connection 1/4" (male<br>thread)         |               |  |   | x x  |

# SATA agitator cup

Technical Data SATA agitator cup

Cup capacity 0,7 I

Max. operating pressure 10,0 bar

Material Aluminium



### SATA agitator cup

29926

SATA agitator cup, conversion kit for SATAjet 5000 series, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet 1



9951

SATA agitator-cup for SATAjet B and GR/B-92 (supplementary equipment)



All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts

### SATA agitator cup

123513

Pressure gauge 0-10 bar, 40 mm for regulation valve coloured stereotype plate

1503

Countersunk screw M4 x 8 DIN 965, stainless steel, for micrometer und round/flat spray control

Anti-drip device (packing unit 4 pieces)

Plastic air hose for BVD and agitator cup

21055

Agitating vane, cpl.

21063

Driving wing, cpl. with screw

21071

Gasket agitating vane, agitator cup

2188

Spindle 44735

Countersunk screw M 2.5 x 5, VA

44743

Control knob

44792

Spindle complete for SATAminijet

51078

Regulation valve compl. for cup agitator

53785

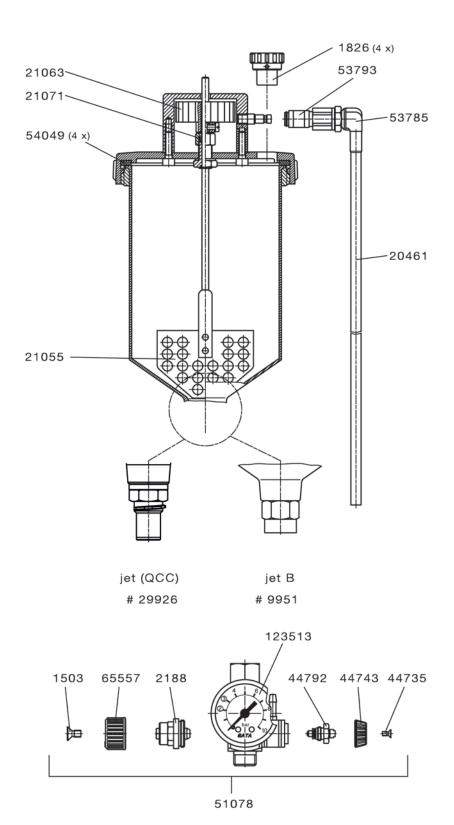
Angle screw socket, LCN-1/8-PL-4, f. SATA NAD and BVD 53793

Coupling with G 1/8" (female thread)

54049 Sealing ring (packing unit 4 pieces)

65557

Control knob



# **SATA BVD**

Technical DataSATA BVDCup capacity0,7 lMax. operating pressure1,7 barMaterialAluminium



### SATA BVD extension-set

25775

SATA BVD conversion kit with QCC without fine thread



57505

SATA BVD extension-set for SATAjet B and GR/B-92  $\,$ 





All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

# All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### Spare parts

### SATA BVD

120816

Pressure release screw (packing unit 2 pieces)

Air connection piece 1/4" male thread

Safety pressure relief valve BVD

20461

Plastic air hose for BVD and agitator cup

21014

Aluminium lid, cpl.

21048

Pressurised cup with lid

25577

Pressurised cup with lid

53777

Air connection for aluminium lid 54049

Sealing ring (packing unit 4 pieces)

65920

Control fittings, complete, for BVD pressurized cup connection kit (GR and LM)

Anti-drip device (packing unit 10 pieces)

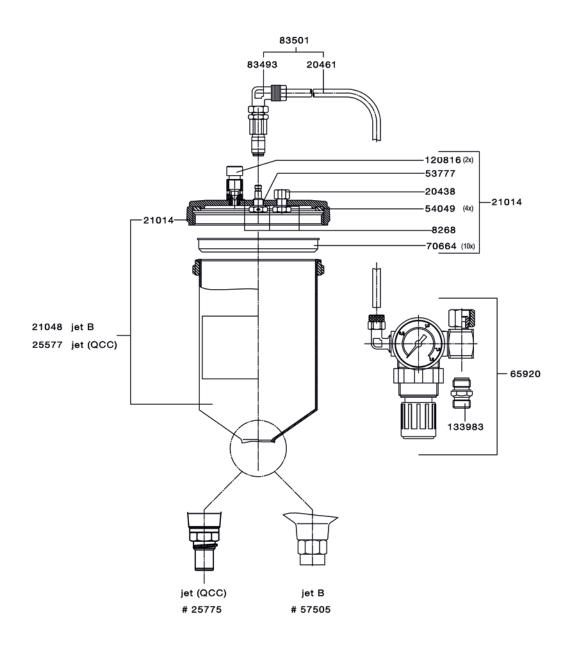
Sealing ring

83493

Connection for pressurised cup, cpl.

83501

Air hose cpl. w. pressurized cup connection, for SATA



Repair kit

73254 Repair kit for control fitting

# **Breathing Protection**





### **Breathing Protection**

## Product description

### Product advantages



SATA air vision 5000

The SATA air vision 5000 offers a completely redesigned way of supplied breathing air. The respiratory hood not only ensures high breathing air quality but also a low noise level. The modern, ergonomic design fits with almost any head shape and can be individually adjusted in size, height and position.

- Absolute safety through external supply of clean air to the cabin – up to 100 times TRK value and suitable for continuous use
- No inhalation resistance, very comfortable breathing
- Ergonomic design with individual adjustment options and one-hand operation of the visor
- Little operating costs, quick pay-off of purchase costs
- Soft-stream flow-optimised air distribution in the hood
- Reduced sound level: 64 dB (like a conversation in 1m distance)
- The SATA CCS Discs (Color Code System) allow to personalise hood, SATA air regulator and SATA air carbon regulator
- Single solvent resistant tear off visors over an aperture in the front of the mask, ensuring 100% visibility and reduction in light reflections.



SATA vision 2000

This full hood is especially designed to meet the requirements of painters and protects the respiratory system, eyes, skin and hair. In addition, it offers a high wearing comfort and optimum hygiene. The hood with hygienic hood insert, replaceable sweatband and acoustic warning device is available as a set. This includes a belt unit – optionally with activated carbon adsorber and air flow regulation and display or a T-piece with an air flow regulation.

- High breathing air quality due to air supply independent of ambient air, no inhalation resistance, high breathing comfort
- High protection level, suitable for long application intervals
- Protects up to 100 times the TRK-value
- · Visor allows one-hand operation
- Single solvent resistant tear off visors over an aperture in the front of the mask, ensuring 100% visibility and reduction in light reflections.
- Little operating costs, quick pay-off of purchase costs



SATA air star C

The SATA air star C half mask offers maximum visibility and better breathing protection than half masks with filter cartridges. The activated carbon filter, either as a static unit on the wall or portable on the belt unit, provides clean breathing air. The optimally filtered air is supplied to the user directly into the mask, in a steady stream without any inhalation resistance.

- Ambient air independent supply of pure breathing air (protects up to 100 times the TRK value)' also outside the paint booth
- No inhalation resistance, very comfortable breathing
- Free vision (protective goggles required)
- No accumulation of heat and humidity inside the mask
- Excellent fit for any type of facial contours
- Very light and comfortable
- 4 pointed straps for easy handling and safe fit



SATA air star F

With this easy-to-wear filter half mask, painters are completely independent of location. A powerful filter system protects the respiratory tract of the painter as much as possible. It is mainly used for preparatory work outside the paint booth or for less extensive painting jobs. The SATA air star F has an anatomically shaped mask body made of skin-friendly TPE (Thermoelastic Elastomer) which adapts to any face shape.

- · Unrestricted mobility
- Small investment
- High wearing comfort, free field of view (goggles required)
- Easy to handle and fits securely
- · Pre-filters to extend the lifetime
- · Relatively low inhalation resistance





SATA air warmer



1006982

SATA air cooler



49080

Safety compressed air hose crush and kink resistant, 6 m



13870

Gun air hose

9 mm inner diameter, 1.2 m to connect a spray gun to the belt unit



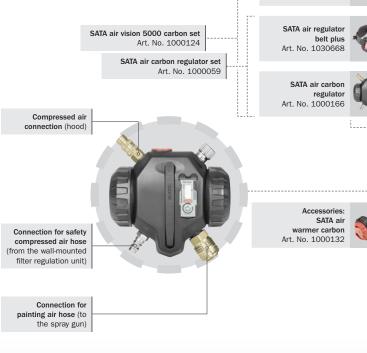


Compressed air-supplied respirator hood to combine with triple-stage compressed air filters, e.g. SATA filter 584 with integrated activated charcoal filter stage.



Please order the gun air hose #13870 for the best connection between air regulator and spray gun.







### Recommended accessories

1000132

SATA air warmer carbon for SATA air carbon regulator



1006982

SATA air cooler



49080

Safety compressed air hose crush and kink resistant, 6 m



13870

Gun air hose

 $9\ \mbox{mm}$  inner diameter, 1.2 m to connect a spray gun to the belt unit



1115189

Activated charcoal filter for SATA air carbon regulator





Compressed air-supplied respirator hood to combine with double-stage compressed air filters fixed to the wall, e.g. SATA filter 544 **without** integrated activated charcoal filter stage.



Please order the gun **air hose #13870** for the best connection between air regulator and spray gun.

# SATA air vision 5000

Technical Data SATA air vision 5000

Min. required air flow volume 150 NI/min Max. operating pressure 10 bar Noise level 64 dB



### **Available versions**

1000124

SATA air vision 5000 carbon set (Int.) Version with activated carbon adsorber



### 213819

SATA air vision 5000 set (Int.) Version without activated carbon adsorber



### 1000249

SATA air vision 5000 respirator hood (Int.)



### 1000059

SATA air carbon regulator set (Int.) for SATA air vision 5000



### 1000108

SATA air regulator set (Int.) for SATA air vision 5000



### 1000166

SATA air carbon regulator (Int.) for SATA air vision  $5000\,$ 



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SATA air regulator (Int.) for SATA air vision 5000



1030668

SATA air regulator belt plus for SATA air vision 5000



1000215

SATA air regulator belt (Int.) for SATA air vision 5000



1006982

SATA air cooler incl. adapter plate and hip pad for SATA air vision 5000



1007005

SATA air warmer, incl. adapter plate and hip pad for SATA air vision 5000



1000132

SATA air warmer carbon (Int.) for SATA air carbon regulator



### **Accessories**

1115189

Activated charcoal filter #218206, incl. 2 filter caps for SATA air carbon regulator

49080

SATA Safety compressed air supply hose Ø 10 mm, 6 m long, for SATA breathing protecion systems



176792

SATA safety compressed air supply hose Ø 10mm, 10 m long for SATA breathing protection systems

180851

SATA safety compressed air supply hose  $\emptyset$  10mm, 40 m long for SATA breathing protection systems

13870

SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple



### Spare parts

### SATA air vision 5000

1014232

Hip pad (packing unit 1 piece)

1014240

Air hose cpl

1018143

Filter fastene

1036947 Adapter plate

1039917

Comfort head band (packing unit 100 pieces)

1066415

Control knob, cpl

1073197

Pad for head band (adjustment wheel)

1076521

Cylinder screw

1076589

Air hose cpl. (for SATA air humidifier)

1076612

Container 1076620

1076638 Safety band for bayonet lock

1076662

Pressure relief valve, cpl.

1076688

Threaded elbow joint, swiveling

1076703

Safety and quick coupling with free passage

Head fixation 2.0

1115189

Activated charcoal filter #218206, incl. 2 filter caps

O ring 52 x 2 mm, black, pack of 2 13623

SATA quick coupling 1/4" (male thread) 206151

SATA filter timer for sinter filter

208439

Belt with buckle

208447

Hip pad (packing unit 1 piece)

208462

Adapter plate 210468

Visor foil, 6 perforations (packing unit 20 pieces)

210526

Visor foil, 6 perforations (packing unit 1000 pieces)

211904

CCS disc (packing unit 4 pieces)

211912

Hygiene insert (packing unit 20 pieces) 213728

Comfort band (packing unit 10 piec 213736

Visor bolt (packing unit 6 pieces)

213751 Hood holder for SATA air regulator

Hook-and-loop tape long (packing unit 1 piece) and

short (packing unit 2 pieces), adhesive on one side 215590

Visor foil, 6 perforations (packing unit 100 pieces) 216473

Safety quick coupling for SATA air regulator and SATA air carbon regulator

226456 Plug-in diffusor

226621

Humidifier kit consisting of humidifier module, lid seal and SATA filter timer

226746

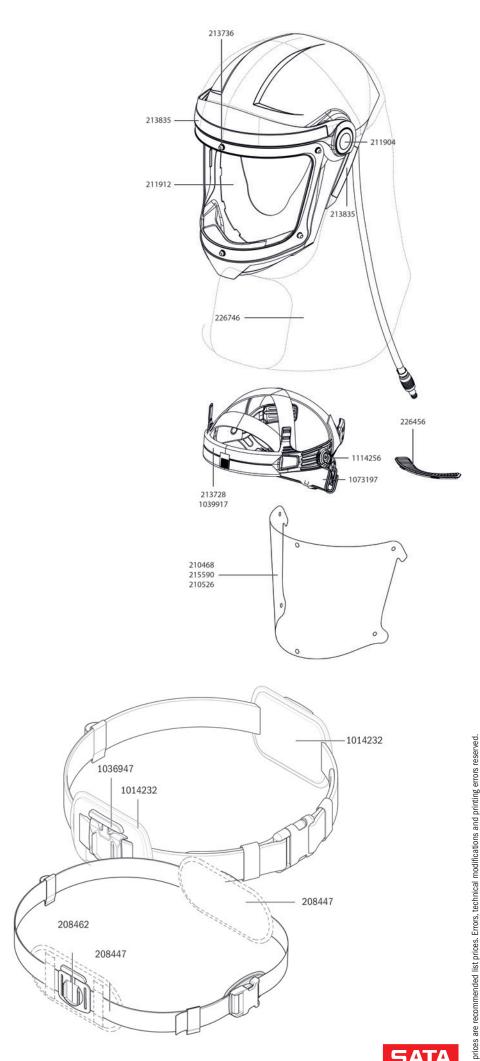
Hood cloth, dark grey

53942

Nipple G 1/4 f. GS respirator, UBE + blow-off gun,

size 14 81158

Humidifier module cpl.



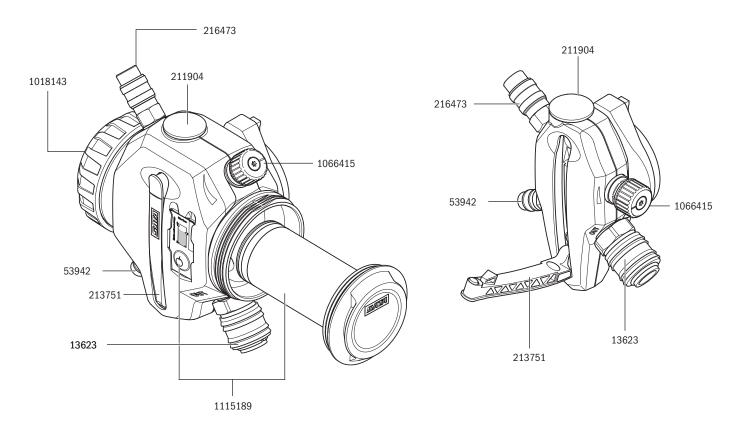


Spare parts for:

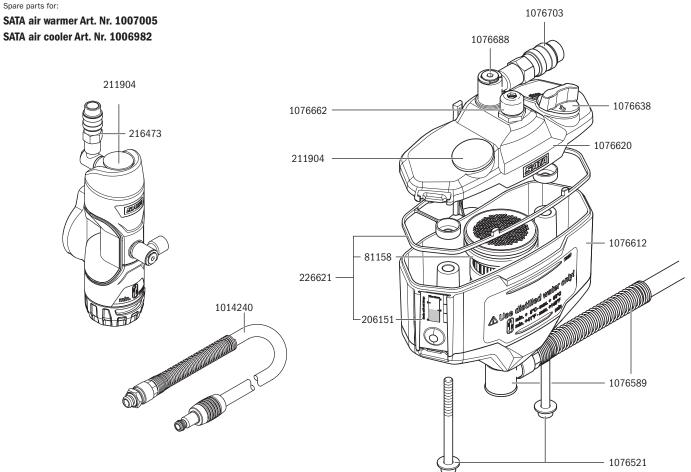
SATA air carbon regulator Art. Nr. 1000166

Spare parts for:

SATA air regulator Art. Nr. 1000190







# SATA vision 2000

Technical Data SATA vision 2000
Min. required air flow volume 170 NI/min

Max. operating pressure 8 bar Noise level 73 dB



### **Available versions**

### 173880

SATA respirator kit in systainer: SATA vision 2000 and belt unit with activated charcoal adsorber and air regulation valve, SATA air warmer, SATA air hose  $1.2\ m$ 



### 69500

SATA respirator kit vision 2000, with activated charcoal adsorber



### 154591

SATA breathing protection kit: SATA vision 2000 and belt unit with T-piece and air control valve, version without activated carbon belt unit



### 67595

SATA respirator hood CE, head cloth with chest cover

### 52712

 $Hood \ for \ full \ face \ respirator \ vision \ 2000, \ with \ head/chest \ cloth \ over \ hood, \ without \ belt \ unit$ 



### 54015

Belt unit with activated charcoal adsorber and air regulation valve for SATA vision 2000 and respirator hood CE industry with UV protection



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### 122341

Belt unit with T-piece and air regulation valve for SATA vision 2000, respirator hood CE industry with UV protection, air star C

### 58941

Belt unit with air regulation valve for SATA vision 2000, respirator hood CE industry with UV protection, air star C



### Spare parts

### SATA vision 2000

10330

Sweat ribbon, microfibre-velour (packing unit 10

pieces)

Breathing air hose, cpl. with acoustic warning device,

foam sleeve and noise reducer/coupling

13623

SATA quick coupling 1/4" (male thread)

13854

Silencer 13904

Activated charcoal cartridge for SATA activated charcoal

adsorber 13920

Belt with buckle

149872

Belt cushio

21840

Set of plug-in nipples, complete, for Vision 2000

21865

Bottom part (packing unit 2 pieces)

22947

0-ring

Pressure gauge 0 - 6 bar, 40 mm, green area 1.3 -

2.6 bar 25106

Spindle, complete, for adsorber (CE) of half mask + full

face respirator

Adsorber glass

35659

Visor foil, 6 perforations (packing unit 5 pieces)

35675

Visor foil, 6 perforations (packing unit 25 pieces)

36301

Visor foil, 6 perforations (packing unit 1000 pieces) 49114

Breathing air hose with acoustic warning device and foam sleeve, without noise reducer/coupling

49726

Protective cage f. respirator filter unit

53934

Safety quick coupling for SATA full face respirator

53942

Nipple G 1/4 f. GS respirator, UBE + blow-off gun,

53975

Hose clamp 10.5 GER

56184

Foam sleeve for CE respirator 60541

Head / chest scarf, grey, over hood

9658

Hood inlay, black (20 pieces)

SATA quick coupling nipple G 1/4" (female thread)

(packing unit 5 pieces)

76299

Foam stripes, one side self-adhesive 8 x 25 x 345 mm,

for respirators 82594

Hood with velcro tape, loose, for Vision 2000 respirator 89243

Adjustable part for head strap of Vision 2000 respirator

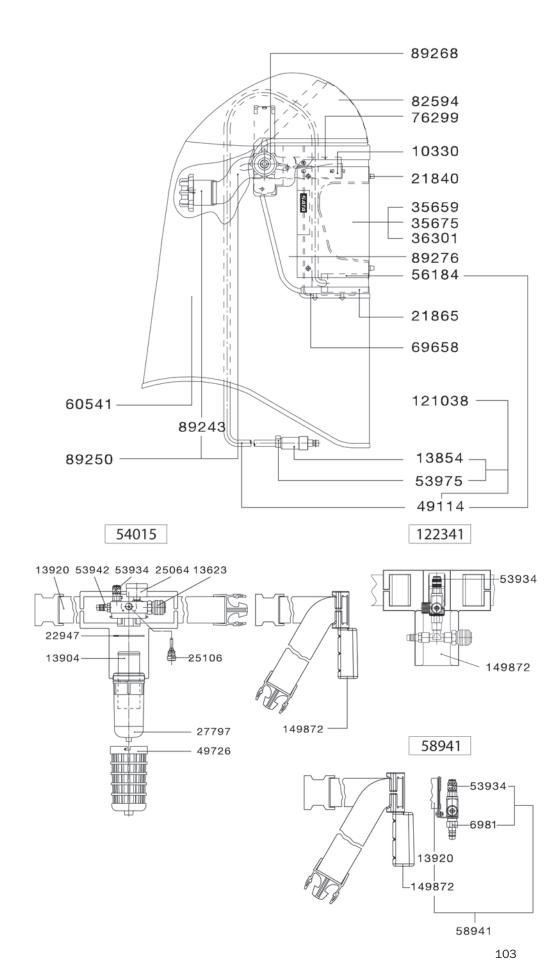
Head strap, cpl., for Vision 2000 respirator

89268

Screwing (2 pieces)

89276

Carrier frame with side parts, plug-in nipples and bottom part, for Vision 2000 respirator



# **SATA** air star C

Technical DataSATA air star CMin. required air flow volume150 Nl/minMax. operating pressure4 barNoise level70 dB



### **Available versions**

### 137554

SATA respirator kit: SATA air star C and belt unit with activated charcoal filter and air regulation valve



### 137570

SATA breathing protection kit: SATA air star C and belt unit with T-piece and air control valve, version without activated carbon belt unit



### 137588

 $\ensuremath{\mathsf{SATA}}$  air star C half mask with breathing hose, without filter



### 55798

Belt unit with activated charcoal adsorber and air regulation valve for SATA air star C



### 122341

Belt unit with T-piece and air regulation valve for SATA vision 2000, respirator hood CE industry with UV protection, air star C



### 58941 -

Belt unit with air regulation valve for SATA vision 2000, respirator hood CE industry with UV protection, air star C



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### Spare parts

### SATA air star C

120469

Breathing air hose, cpl.

120477

Air distributor (packing unit 2 pieces)

134254

Head strap with fixing unit and yoke for SATA air star C

Inhalation and exhalation diaphragms (packing unit 5 pieces or 10 pieces, resp.)

13623

SATA quick coupling 1/4" (male thread)

137612

Connection (packing unit 2 pieces)

13904

Activated charcoal cartridge for SATA activated charcoal adsorber

adsorber 13920

Belt with buckle

149872

Belt cushion

22947 O-ring

25015

Pressure gauge 0 - 6 bar, 40 mm, green area 1 - 3 bar

25106

Spindle, complete, for adsorber (CE) of half mask + full face respirator

3194

Adsorber glass

49726

Protective cage f. respirator filter unit 53934

Safety quick coupling for SATA full face respirator 53942

Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14  $\,$ 

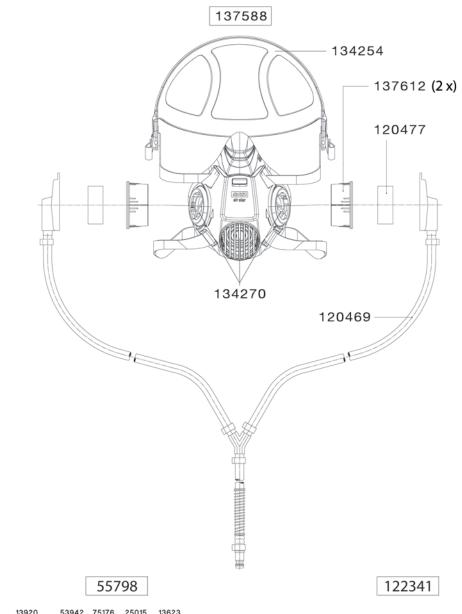
6981

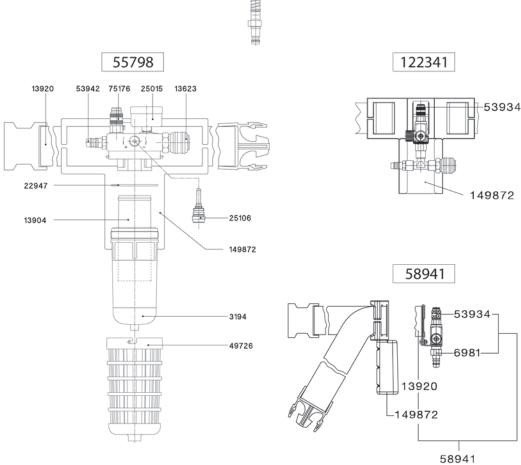
SATA quick coupling nipple G 1/4" (female thread)

(packing unit 5 pieces)

75176

Safety quick closure coupling NW 5, type 21, for adsorber of half mask respirator, version GS





# Accessories for SATA vision 2000/SATA air star C

### SATA air warmer / air cooler for SATA vision 2000

61242

SATA air warmer 2000



1143916

SATA air cooler 2000



### Accessories and air hoses

13904

Activated charcoal cartridge for SATA activated charcoal adsorber for SATA vision 2000 and SATA air star C



15412

Suspender belt for SATA belt units SATA air star C and SATA air vision 5000/ vision 2000



13870

SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple



49080

SATA Safety compressed air supply hose Ø 10 mm, 6 m long, for SATA breathing protecion systems



176792

SATA safety compressed air supply hose  $\emptyset$  10mm, 10 m long for SATA breathing protection systems

180851

SATA safety compressed air supply hose Ø 10mm, 40 m long for SATA breathing protection systems

### Cleaning cloths

134965

SATA half mask cleaner (packing unit 10 pieces)

135020

SATA half mask cleaner (packing unit 50 pieces)

75358

SATA wet & dry cleaner (packing unit 10 pieces) Please observe: The supplied product has a limited use-by date!

83881

SATA wet & dry cleaner (packing unit 50 pieces) Please observe: The supplied product has a limited use-by date!

### Head covers for SATA vision 2000

6054

 $\mbox{Head}$  / chest scarf, grey, over hood for SATA vision 2000



56762

Head and chest cloth, grey for SATA vision 2000



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# All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

### SATA top air Spare parts

163535

Holder

163543 Container with acme thread

176420

O-ring 68 x 2.0 NBR for SATA top air

O-Ring for SATA top air

Safety quick closure coupling, free passage, for SATA

24612

Nipple

24919

0-ring

24950 Safety valve, complete, for SATA top-air

Plug-in nipple for SATA top-air

Hose clamp 10.5 GER

63214

Closing screw for SATA top-air

O-ring 5 x 2 mm, ethylene-propylene, for control piston SATA LP90

72611

Valve, complete, for SATA top-air

81158

Humidifier module cpl.

82917

Breathing air hose, cpl.

97311 PVC hose 4 x 2 mm x 110 mm

### SATA air warmer /

### air cooler Spare parts

1099

Closing screw DIN 906 G 1/8-ST., nickel-plated

1503 Countersunk screw M4 x 8 DIN 965, stainless steel, for

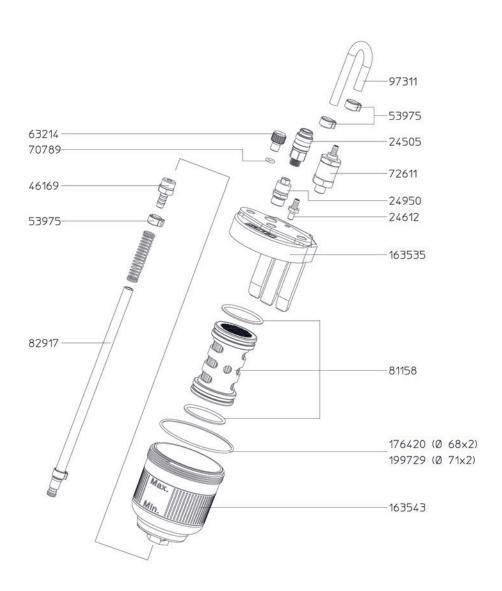
micrometer und round/flat spray control 29413

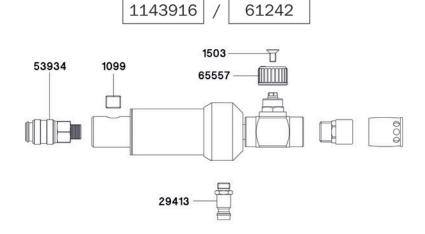
Nipple 53934

Safety quick coupling for SATA full face respirator

65557

Control knob





# **SATA** air star **F**



### **Available versions**

134353

SATA air star F, filter A2:P3 R D, 2 pre-filter holders and 10 pre-filters



134288

SATA air star F (Int.), filter A2:P3 D, 2 pre-filter holders and 10 pre-filters, with hygiene box



Filtering mask for short usage periods during small paint jobs.

### **Accessories**

91553

Storage box for SATA air star F



134965

SATA half mask cleaner (packing unit 10 pieces)

13502

SATA half mask cleaner (packing unit 50 pieces)



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# SATA air star F

134239

Pre-filter (packing unit 50 pieces)

134247

Pre-filter holder, red (packing unit 2 pieces) and pre-filter (packing unit 10 pieces) Please observe: The supplied product has a limited use-by date!

Head strap with fixing unit and yoke for SATA air star C

134262 Pre-filter (packing unit 10 pieces)

134270

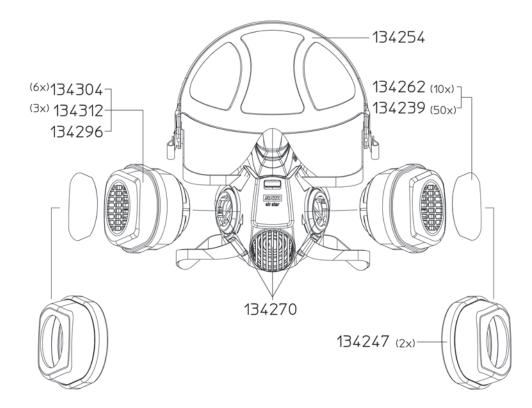
Inhalation and exhalation diaphragms (packing unit 5 pieces or 10 pieces, resp.) 134296

Special filter A2 P3 R D (1 pair) Please observe: The supplied product has a limited use-by date!

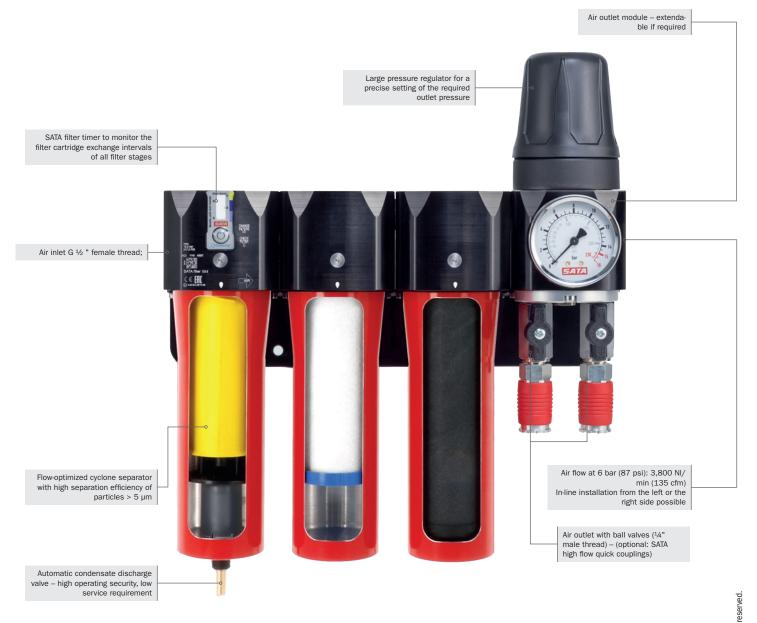
134304

Special filter A2:P3 R D (6 pairs) Please observe: The supplied product has a limited use-by date!

Special filter A2:P3 D (3 pairs) Please observe: The supplied product has a limited use-by date!



# Filter Technology



#### First filter stage:

- Sintered filter to separate particles > 5 um
- Cleaning and exchange interval: 6 months

#### Second filter stage

- Fine filter cartridge to separate particles > 0.01 μm
- Separation efficiency: 99.998 %
- Exchange interval: 6 months

#### Third stage:

- Sintered activated charcoal cartridge with higher separation efficiency of oil vapours
- Suitable for the use of compressed air-supplied breathing masks
- Exchange interval: 6 months



# **Product description**

The SATA filter series 500 is available either as a one-stage sintered filter with water and oil separator, as a two-stage combination filter with sintered and fine filter, or as a three-stage filter unit with additional sintered activated charcoal filter.

### **Product advantages**

- Higher absorption of contaminations (compared to SATA filter 484) due to the new sintered activated charcoal filter
- Synchronised maintenance: Filter maintenance only necessary every six months for all stages
- Maintenance-free bayonet lock with haptic and acoustic feedback
- Fine filter and activated charcoal filter cartridges fit perfectly by simply being inserted – no screw fittings or additional seals
- Simple plug-in system for upgrading SATA filter 544 to 584
- · Maintenance-free sealing elements
- Line connection possible either from the left or the right side
- · Air flow at 6 bar: 3,800 NI/min



SATA filter 103 prep/101 prep/100 prep The SATA filters 100 prep and 103 prep have been specially developed for the requirements at the work preparation area. By using these filters, coating flaws can be avoided from the beginning. Not suitable for use in spray booths.

- Finest particles are separated down to a size of 0.1  $\mu m$
- The first filter stage with large cyclone separator and sinter filter reliably removes oil droplets, condensate and suspended particles from the compressed air.
- The second filter stage, the microfiber fine filter, separates fine particles down to a size of 0.1 μm
- The third filter stage with activated charcoal provides the highest level of safety when processing waterborne primer materials.
- The automatic condensate drain of the 1st filter stage keeps the service effort low and increases the operational reliability
- Pressure regulator valve with gauge for precise adjustment of the outlet pressure
- Ideal for the work preparation area with temperatures < 50 ° C</li>
- Air flow rate 800 NI/min at 6 bar inlet pressure.

# SATA filter 584/564/544/524

Technical Data SATA filter 584/564/544/524

Max. air flow 3800 NI/min

Max. allowed ambient tempera- +60 °C; +120 °C

ture (with activated charcoal / without activated charcoal)

Max. air inlet pressure 15,0 bar

Exchange interval first filter stage 6 Months
Exchange interval second filter 6 Months

stage

Exchange interval third filter stage 6 Months



#### Combi filter

#### 1099953

SATA filter 584 triple-stage sinter filter/fine filter/activated charcoal with pressure regulator and outlet module (2 x 1/4" male thread) (Int.)



#### 1101675

SATA filter 584 mobil, triple-stage sintered filter/fine filter/activated charcoal with pressure regulator, air outlet (2x quick coupling) and SATA air hose, 13 mm with trolley



#### 1101625

SATA filter 584 with carrying support triple-stage sinter filter/fine filter/activated charcoal, pressure regulator, outlet module  $(2 \times 1/4)$  male thread)



# 1101005

SATA filter 564 add-on kit activated charcoal filter to retrofit SATA filter 544 to SATA filter 584



#### 1100990

SATA filter 544 double-stage sinter filter/fine filter with pressure regulator and outlet module (2 x 1/4" male thread)



# 1101659

SATA filter 524 single-stage sinter filter, pressure regulator, outlet module (2 x 1/4" male thread)



prices are recommended list prices. Errors, technical modifications and printing errors reserved



1101641

SATA filter 524 L single-stage sinter filter, pressure regulator, for pipeline installation (G 1/2" female thread)



1101667

SATA pressure reducer with gauge 0-10 bar (0-145 psi), air outlet G 1/2" (female thread)



# Spare parts **SATA filter**

584/544

Pressure reducer cap with pressure adjustment screw and countersunk screw

1097999

Fine filter cartridge

1098004

Activated charcoal cartridge

1098054

Service kit for SATA filter series 500: with fine filter and

activated charcoal cartridge

1101089

Diaphragm incl. pressure spring and spindle 1101097

Pressure steering unit

1101104

Pressure gauge 0 - 15 bar (0-145 psi) 1101112

Cover unit with ball valves 2 pcs.

1101154

Filter housing

1101162

Filter sleeve with automatic discharge valve

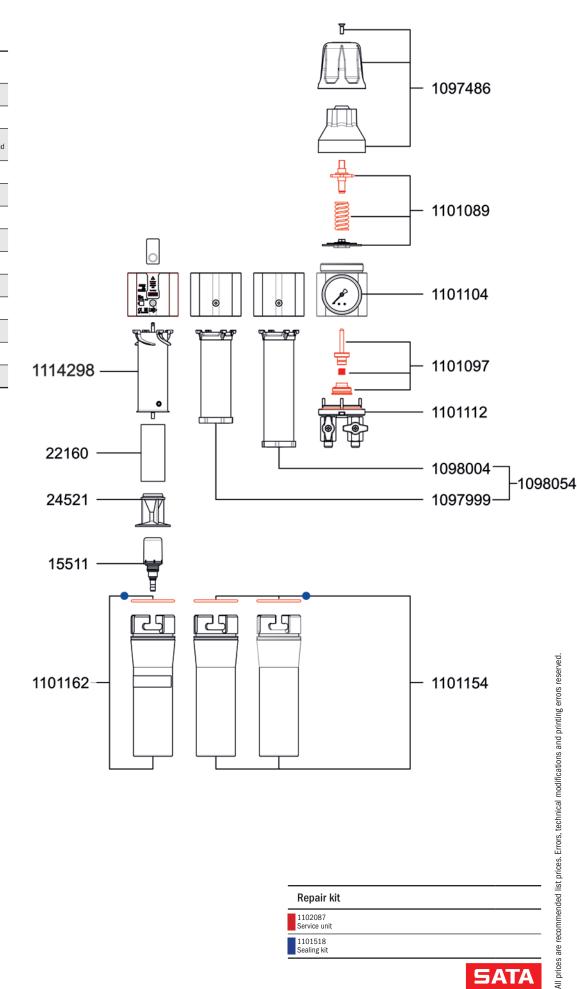
1114298

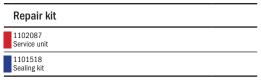
Cyclone separator 15511

Automatic condensate drain valve

22160

Sintered filter 24521







# **SATA filter** 564/524

1097486

Pressure reducer cap with pressure adjustment screw and countersunk screw

1098004

Activated charcoal cartridge

1098054

Service kit for SATA filter series 500: with fine filter and activated charcoal cartridge

1101089

Diaphragm incl. pressure spring and spindle

1101097

Pressure steering unit 1101104

Pressure gauge 0 - 15 bar (0-145 psi)

1101112

Cover unit with ball valves 2 pcs. 1101154

Filter housing

1101162

Filter sleeve with automatic discharge valve

1114298

Cyclone separator

15511

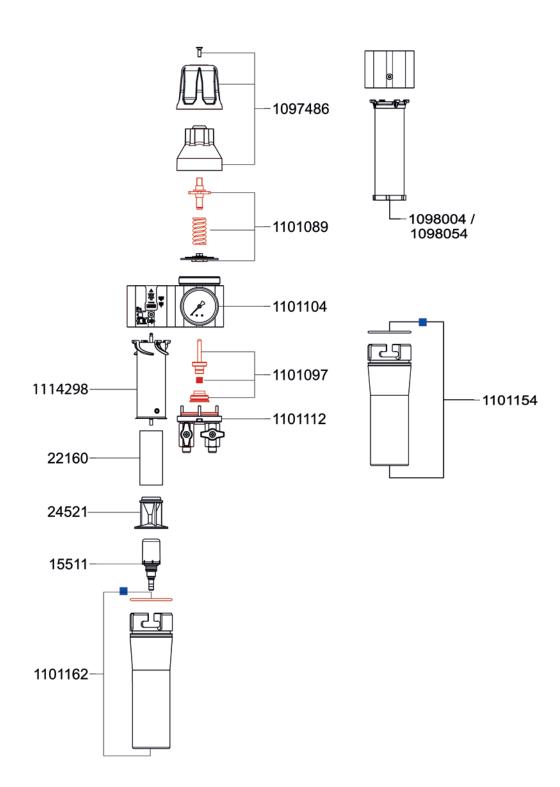
Automatic condensate drain valve

22160

Sintered filte

24521

Condensate retainer



| Repair kit              |  |
|-------------------------|--|
| 1102087<br>Service unit |  |
| 1101518<br>Sealing kit  |  |

# Spare parts **SATA filter** 484/474/444

Automatic condensate drain valve 158808

Manifold 2x 1/4" (male thread)

Pressure gauge 0 - 10 bar, 50 mm 22137

Cyclone separator 22160

Sintered filter

23804

Pressure valve

Plastic nut with 2 O-rings for SATA filter series 300

and 400 24489

Threaded rod with pressure valve head 24521

Condensate retainer

Filter sleeve with automatic discharge valve

Adapter, cpl. with O-ring

2923 Pressure spring

2949

Diaphragm 73890

Threaded rod

78360

Gasket 80457

Spindle for SATA filter series 400 81810

Fine filter cartridge

83113

Fixing nut 84871

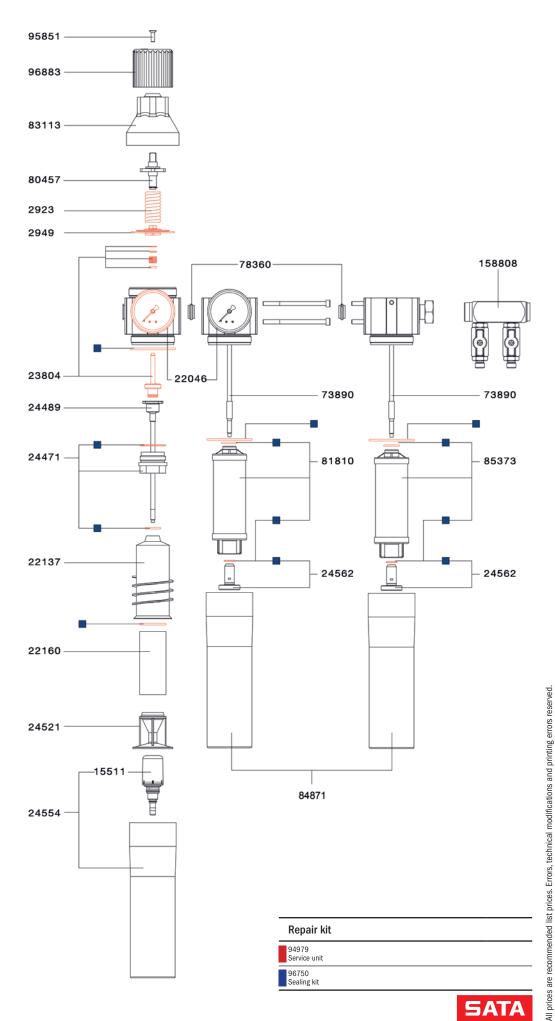
Filter slee 85373

Activated charcoal cartridge

95851

Countersunk screw M 5 x 16

96883





# Spare parts **SATA filter**

464/434/ 424/414

Automatic condensate drain valve

158808

Manifold 2x 1/4" (male thread)

22046

Pressure gauge 0 - 10 bar, 50 mm 22137

Cyclone separator

22160

Sintered filter

23804

Pressure valve 24471

Plastic nut with 2 O-rings for SATA filter series 300 and 400

24489

Threaded rod with pressure valve head

24521

Condensate retainer

24554

Filter sleeve with automatic discharge valve 24562

Adapter, cpl. with O-ring 2923

Pressure spring 2949

Diaphragm 73890

Threaded rod

80457

Spindle for SATA filter series 400

83113

Fixing nut 85373

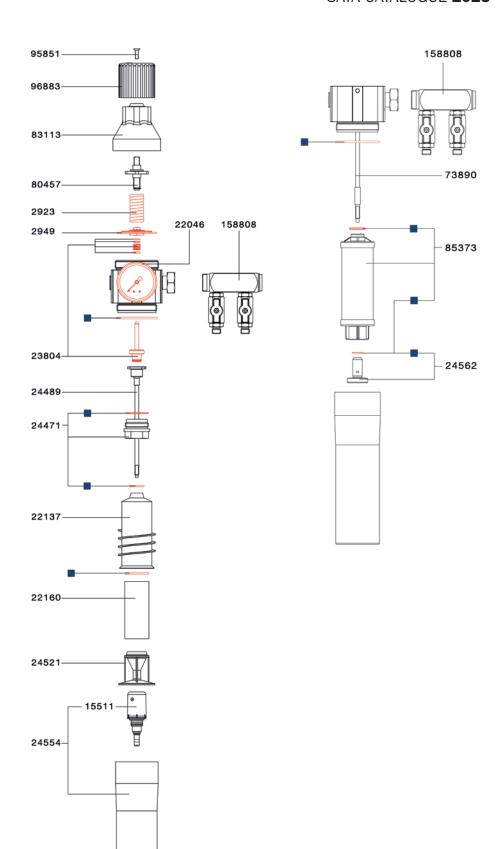
Activated charcoal cartridge

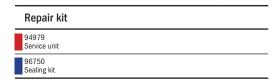
95851

Countersunk screw M 5 x 16

96883

Pressure adjustment screw





# SATA filter 103 prep/101 prep/100 prep

Technical Data SATA filter 103 prep/101 prep/100 prep

Max. air flow 800 NI/min Max. allowed ambient tempera- +50 °C

ture (with activated charcoal / without activated charcoal)

Max. air inlet pressure 10,0 bar

Thread connection inlet side G 1/2" (female thread)

Exchange interval first filter stage 6 Months
Exchange interval second filter 6 Months

stage

Exchange interval third filter stage 3 Months



#### **Available versions**

157420

SATA filter 103 prep triple-stage sinter filter/fine filter/activated charcoal filter with pressure regulator and 1 outlet tap (1/4" male thread)



#### 157412

SATA filter 101 prep single-stage activated charcoal filter to retrofit filter 100 prep to filter 103 prep



# 148247

SATA filter 100 prep double-stage sinter filter/fine filter with pressure regulator outlet (1 x 1/4" male thread)



prices are recommended list prices. Errors, technical modifications and printing errors reserved.

# SATA filter 103 prep

148189

Filter housing, drilled and coated

Filter sleeve, processed and coated

148239

Pressure regulation valve

148270

Fine filter cartridge 15511

Automatic condensate drain valve 157362

Activated charcoal cartridge 19158

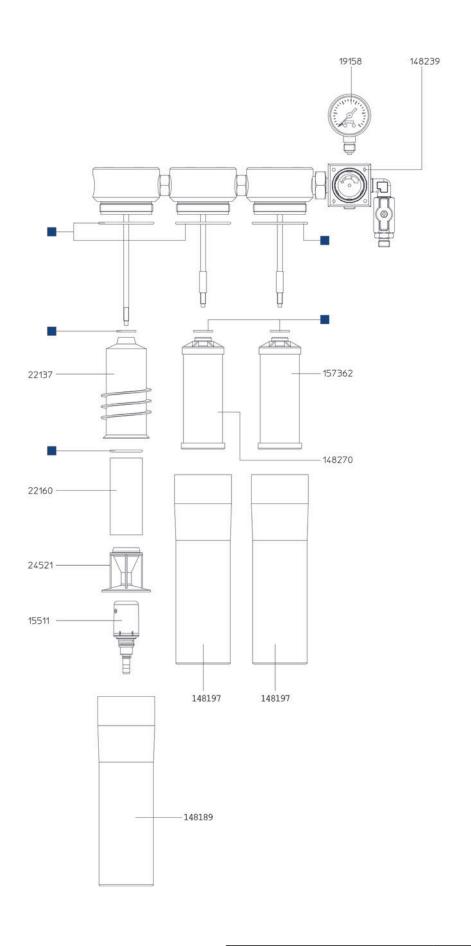
Pressure gauge 0 - 10 bar, 50 mm 22137

Cyclone separator

22160

Sintered filter 24521

Condensate retainer



#### Repair kit

148528 Sealing kit

# **Accessories for SATA filter series**

# Filter cartridges

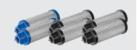
#### 1098054

Service kit for SATA filter series 500: with fine filter and activated charcoal cartridge



# 214270

SATA six pack with #81810 (packing unit 2 pieces) and #85373 (packing unit 4 pieces) for SATA filter 484



#### 138933

Service kit for filter series 400: with fine filter cartridge and activated charcoal cartridge



#### 1098004

Activated charcoal cartridge for SATA filter series 500



#### 85373

Activated charcoal cartridge for SATA filter series 200, 300 and 400



#### 157362

Activated charcoal cartridge for SATA filter series 100 prep



#### 1097999

Fine filter cartridge for SATA filter series 500



## 81810

Fine filter cartridge for SATA filter series 200, 300 and 400



#### 148270

Fine filter cartridge for SATA filter series 100 prep



# 22160

Sintered filter for all SATA filter series



### 206151

SATA filter timer for sinter filter



recommended list prices. Errors, technical modifications and printing errors reserved.

# **Filter Accessories**

# 1114305

Wall-mounted holder for SATA filter 584- special version for installation in existing compressed air line systems







1107269

SATA high-flow coupling, red, packaging unit 2 pcs. for SATA filter series 500



158824

Manifold for extension with 2 ball valves for SATA filter series 400



13599

SATA quick coupling G 1/4" (female thread)



10934

Ball tap (Teflon) 1/2" male thread for air inlet SATA filter series 100, 300, 400, 500 and cleaning devices



9878

SATA mini filter 1/4" (male thread)



1101500

SATA filter cover (packing unit 4 pieces) for SATA filter series 500



215053

SATA filter cover (packing unit 4 pieces) for all SATA filter series, except 500



# Air quality control

7096

SATA air check set compressed air quality control device for optimum spray air



7666

Diaphragm (packing unit 10 pieces) for SATA air check set



150299

 $\ensuremath{\mathsf{SATA}}$  air tester for sales campaign, spray air quick tester



1107350

Service chart for the spray booth, A3, German / English for SATA filter series  $500\,$ 



13358

SATA Service Tacho for the paint spray booth, German/English, DIN A3





| Additional products | 3  | Product description   | Product advantages   |
|---------------------|--|---|--|
|                     | SATA mini set 2 126  | The SATA mini set 2 pressure pot processes materials up to two litres. Due to the double pressure reducer, an optimum pressure of material and atomising compressed air is achieved. The pulsation-free and even material supply enables perfect painting finishes and saves time due to continuous work without interruptions.   | Time saving through continuous working without interruption Unrestricted mobility thanks to the shoulder belt - especially in commercial vehicles as well as when using ladders or scaffolding For supplying material pressure fed spray guns, such as the SATAjet 3000 K  |
|                     | SATA paint set 10  | The SATA paint set 10 liter is a robust paint pressure tank made of stainless steel for processing material up to a volume of 10 litres. The air atomizing painting system is ideal for processing large amounts of material.   | <ul> <li>Flexible – ideal for combination with all material-fed SATA high and low pressure guns</li> <li>Versatile – for use with paints, architectural coatings, dispersions, spray plasters, adhesives and release agents</li> <li>Individual solutions possible – Extensive range of accessories such as double pressure reducers, electric, pneumatic and manually operated agitators, trolleys, connection for a second paint spray gun as well as a special version for processing waterbased systems</li> </ul> |
|                     | SATA Paint Pressure<br>Tanks 24 I / 48 I<br>130              | The robust SATA material pressure tanks made of stainless steel are suitable for processing large amounts of material up to a volume of 24 or 48 litres.  | <ul> <li>Special versions - with bottom outlet for particularly high viscosity materials</li> <li>Flexible - ideal for combination with all material-fed SATA high and low pressure guns</li> <li>Individual special solutions - with a comprehensive accessories programme, such as double pressure reducer, electronic, pneumatic and manual agitators, trolleys, connections for a second spray guns as well as insert pots.</li> </ul>   |
|                     | SATA vario top spray 134                                     | The high-performance double diaphragm pump SATA vario top spray is the perfect system for continuous application of larger material amounts. The SATA vario top spray is a real problem solver in vehicle and industrial painting, in machine construction, as well as in wood and furniture painting. All solvent-based paint systems of the most varied viscosities and structures, but also water-based paints, can be processed without problems. | <ul> <li>Efficient - continuous operation and high area output</li> <li>Versatile - finest atomization of preand topcoats with proven and high-quality SATA paint spray guns</li> <li>Variable - modular device design for optimum adaptation to any task</li> <li>High performance and low wear - through proven double diaphragm technology</li> <li>Robust stainless steel design for water-based paint systems</li> </ul>  |
|                     | Grit blasting equipment / Blow Guns / Bodyshop equipment 138 | The versatile grit blasting unit with suction system removes rust and makes surfaces adhesive. For car repair, carpenters, painters and for the industry. The SATA blasting set consists of the SATA blasting spray gun, protective hood and gloves.  | <ul> <li>Spraying pipe with carbide insert (lifetime of spraying pipe approx. 500 h), cup and quick release fastener</li> <li>Abrasive grain size 0.1 – 0.6 mm</li> <li>Air consumption approx. – 700 NI/min at 5 – 10 bar</li> </ul>  |

#### Additional products



# Rustproofing equipment

#### **Product description**

High-performance equipment for the application of different materials for cavity preservation and underbody protection. The SATA-HRS pressurised cup spray gun for cavity preservation uses compressed air atomising technology. Particularly in the case of cavity preservation, many years of experience have shown that air-atomizing overpressure systems are ideally suited to transport preservation waxes evenly and finely atomized into every corner of the cavity. In the field of corrosion protection, a wide range of cavity wands and nozzles is available for the application of standardized as well as VOC-compliant, high-solids wax materials.

#### Product advantages

- Efficient application of rust-proofing wax in vehicle cavities
- Possibility of using different wand systems for cavity preservation and underbody protection
- Low wear and maintenance, sturdy version for bodyshops
- For all purposes also for the application of large surfaces with special wand and nozzle systems
- Easy coupling system for quick wand exchange



# **SATA clean RCS**

144

The SATA clean RCS is a compressed air operated cleaning system for the intermediate cleaning of the spray guns. SATA clean RCS – the turbo cleaner in the spray booth allows one or more colour changes in succession with extremely short cleaning interruptions, saving additional working distances and increasing productivity and efficiency.

- Quick and safe colour changes when using multi-purpose cups (such as SATA RPS) - even with critical colour changes, e.g. black and white
- No need to disconnect the spray gun or adjust the inlet pressure - automatic pressure adjustment when switching between "spraying" and "cleaning
- Increased efficiency through optimized work processes and booth utilization
- Thorough Cleaning the material passage and the air nozzle
- Universal suitable for water- and solvent-based coating systems



#### SATA multi clean 2

147

Paint spray guns should be thoroughly cleaned at least once a day and rinsed after each painting job. This can be done gently, conveniently and economically with the SATA multi clean 2 – the powerful automatic washing machine with hand washing place and extraction unit.

- Brush soaked in cleaning agent for manual cleaning
- Low-pressure air connection to prevent cleaning solution from penetrating the air passages of the spray gun during the cleaning and rinsing process.
- Powerful, pneumatically operated double diaphragm pump – robust and low-wear
- Two separate storage containers for the cleaning and rinsing cycle
- Only 0.2 I of fresh cleaning solution needed for each cleaning cycle – fresh cleaning solution is only required for the rinsing process
- Replaceable filter mat (Art. No. 38042) to absorb coarse residues
- Automatic fume extraction system protects the painter from harmful vapours whilst the lid of the cleaning chamber is open



#### SATA trueSun

148

The SATA trueSun daylight solution has a wide colour spectrum and reproduces colour tones true to original: The even light distribution over the illuminated surface reliably helps bodyshops to find the right colour and to avoid wrong decisions and thus extra work. The continuously adjustable light intensity remains constant over the entire battery life.

- Almost like daylight best possible colour reproduction and visibility of effect pigments
- Uniform light distribution across the entire light cone
- Strong and fast-charging battery approx. 70 minutes operating time at full light intensity and full charging cycle in approx. 50 minutes
- Constant light intensity independent of the battery charge state
- Infinitely adjustable light intensity
- Paint defects such as cloudiness can be easily detected



# **Additional products**



# SATA dry jet 2

# **Product description**

With the SATA dry jet 2 dry blow gun, you can significantly shorten the flash-off and thus the cabin occupancy times. It uses the so-called Venturi principle. In addition to the supplied compressed air, a multiple of ambient air is sucked in. The uniform, wide air flow generated in the injector zone of the wide spray nozzle also contributes to a reduction in flash-off time. Thus, the SATA dry jet 2 achieves an approx. 15 % higher drying performance compared to commercially available models.

# **Product advantages**

- Shorter drying times with water-based paint systems
- Low investment costs
- · Practical product versions
- · Integrated air regulation
- Disposable sieve from the RPS multipurpose cup system
- Ergonomic handle
- Easy handling
- · Long lifetime and low-maintenance

# SATA mini set 2

Technical Data 2 I

Air connection thread 1/4" (male thread)

Material connection thread 1/4" (male thread)

Max. operating pressure 2,5 bar

Material container Aluminium

Material lid Aluminium

Material suction tube Brass

Fluid group\* 2



#### **Available versions**

120840

SATA mini set 2 pressure pot 2 ltr. single pressure reducer



57232

SATA mini set 2, paint pressure pot 2.0 I; double pressure reducer

6408

SATA Mini Set 2 with SATAjet 3000 K RP 1.1, paint pipe, material filter 60 msh, hose pair 1.5 m



83444

SATA Mini Set 2 with SATAjet 3000 K HVLP 1.2, paint pipe, material filter 60 msh, hose pair 1.5 m

# Accessories for SATA mini set 2

5868

Shoulder strap for SATA mini set and SATA mini set 2

19869

SATA hose pair 9 x 9 mm, 1.5 m, G 3/8" and G 1/4" (material), G 1/4" (air) (female thread) for SATA mini set 2

# SATA release agent application system

187740

Separating agent spray system, consisting of pressure tank 2 I, DPR (double pressure reducer), SATAminijet 1000 K RP 0.3, hose pair 3 m, complete



187450

SATAminijet 1000 K RP nozzle 0.3 material connection 1/4" (male thread)

187690

SATA paint strainer 60 msh, 1/4" (male thread) for SATAminijet 1000 K

187708

SATA hose pair 6 x 6 mm, 3 m, G 1/4" (female thread) (material and air) for SATA mini set 2  $\,$ 

.87419

SATA paint tube G 1/4 female thread - 1/4" male thread for SATAminijet 1000 K

\*The processing of coating materials in fluid group 1 is not allowed.



prices are recommended list prices. Errors, technical modifications and printing errors reserved

# SATA mini set 2

120717

2.0 l pressure pot, w/o lid

120725

Suction pipe

Closing screw (packing unit 2 pieces)

Handle, cpl

120808

Sealing ring (packing unit 4 pieces)

120816

Pressure release screw (packing unit 2 pieces) 122481

2,0 I pressure pot, cpl. with handle, w/o controls and

149617 Sleeve nut for handle SATA mini set 2

153775

Screw-on lid for mini set 2

Connection nipple

17384 Pressure regulator with gauge 0-4 bar, safety valve

2.5 bar 20677 Set of wear-and-tear parts for pressure regulation valve

23085

Safety and drain valve 2.5 bar for MINI-SET 2 litres,

G 1/4 37598

Ball tap (Teflon), 1/4" (male thread)

50195

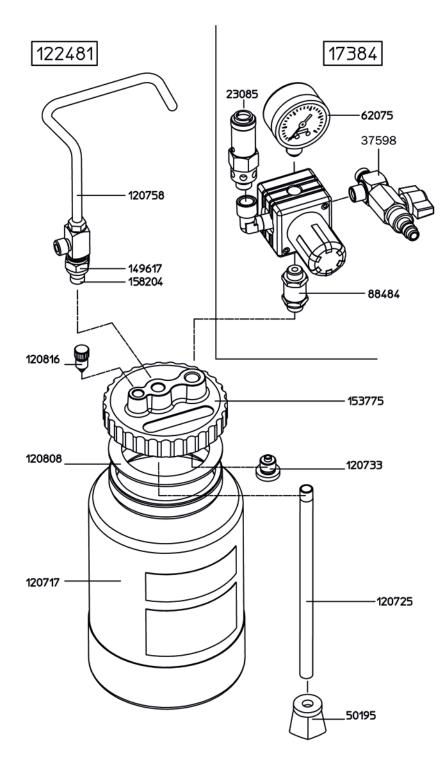
Strainer (packing unit 2 pieces)

62075

Pressure gauge 0 – 4 bar, 50 mm, red marking at 2.5 bar

88484

One-Way valve



# SATA paint set 10

Technical Data 10 I

Air connection thread 1/4" (male thread) Material connection thread 1/2" (male thread)

Max. operating pressure 3 bar

Material container Stainless steel version

Material lid Steel

Material suction tube Stainless steel version

Fluid group\* 2



| Sets   | Consisting of:          |   |               |            |                         |                       |
|--------|-------------------------|---|---------------|------------|-------------------------|-----------------------|
|        | <b>10</b> 0             |   | 1             |            |                         |                       |
|        | Double pressure reducer | Compressed air agitator with gear drive | Hand agitator | Pot insert | Single pressure reducer | SATAjet 3000 K RP 1,1 |
| 199273 | X                       | X                                       |               |            |                         |                       |
| 199265 | X                       |   | X             |            |                         |                       |
| 14639  | X                       |   | X             | X          |                         |                       |
| 199257 |                         |   | X             |            | X                       |                       |
| 14654  |                         |   | X             | X          | X                       |                       |
| 201079 |                         |   |               | X          | X                       |                       |
| 16782  | X                       |   |               |            |                         | X                     |
| 201087 | X                       |   |               | X          |                         |                       |
| 14647  | X                       |   |               |            |                         |                       |
| 1/1662 |                         |   |               |            | Y                       |                       |

#### **Accessories**

138917

Surcharge for suction pipe, tap and angle made of stainless steel for SATA paint set  $10\,$ 

14373

Optional (no retrofit): 2. spray gun connection (air and material) for SATA paint set 10 - stainless steel version with Teflon ball valve



All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

47530

Insert pot (not retrofittable), stainless steel for SATA pressure tank FDG 48





<sup>\*</sup>The processing of coating materials in fluid group 1 is not allowed.

# SATA paint set 10

Brass pipe securing nut DIN 431 G 1/4 nickel-plated for ascending pipe SATA Mini-Set 2 I

18937

Pressure gauge 0 - 4 bar, 50 mm, red marking at 3 bar 18945

Safety and drain valve 3 bar, G 1/4 for SATA Paint Set 10 I

18952

Ball tap (Teflon) 3/8" (male thread) x G 1/2" (female thread) material outlet

19000

Handle, cpl

19018

Double pressure reducer, cpl. with pressure gauge and safety valve 3.0 bar 19026

Single pressure regulator, cpl. 19034

Eye bolt 19042

Retaining washer 13 for SATA Paint Set 10 I, galvanized, 92-5817

19000

Pressure gauge 0 - 10 bar, 50 mm

Air release valve, cpl. 3/8" (male thread)

Set of wear-and-tear parts for pressure regulation valve

22129

Ball tap (Teflon), cpl., 3/8" x 1/4" (male thread)

Lid, black with RILSAN coating, with brackets and T-piece

24315

Securing handle M 12 for SATA pressure pot 10 l 25890

Sealing ring, copper 13x18x1

Safety ring 12 x 1 DIN 471, galvanized

27631 Ball tap (Teflon) 1/4" (male thread) x G 1/4" (female

thread)

72561

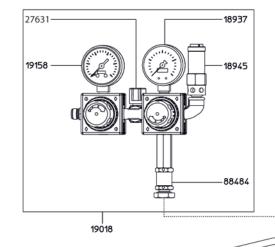
Bolt 72769

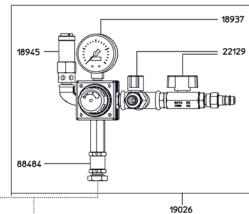
Sealing rin

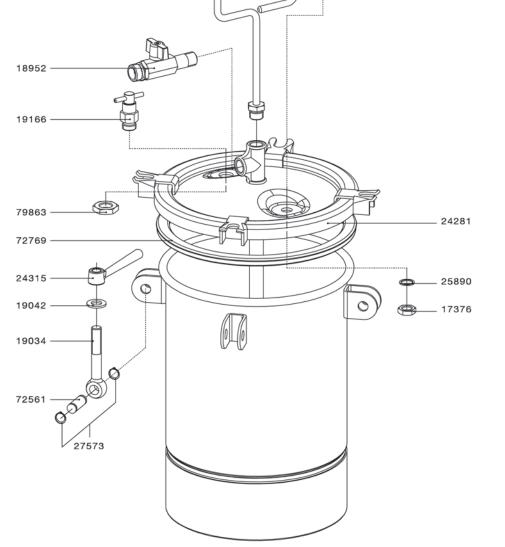
79863 Hexagon nut G 3/8" (female thread), stainless steel

88484

One-Way val







# **SATA Paint Pressure Tanks** 241/481

**Technical Data** 24 I 48 I

Air connection thread 1/4" (male thread) 1/4" (male thread) 1/2" (male thread) 1/2" (male thread) Material connection thread

Max. operating pressure 6 bar 4 bar

Material container Stainless steel Stainless steel

version version

Stainless steel

Stainless steel

version version

Stainless steel Stainless steel

version version

Fluid group\*



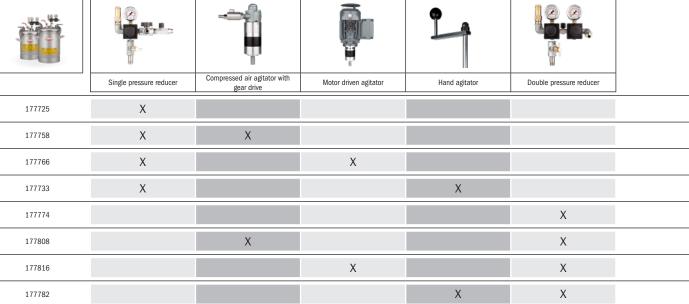
#### SATA paint pressure tank FDG 24N

Material suction tube

Material lid

## Consisting of:





#### SATA FDG 24U

#### **Consisting of:**





| 186189 | X |   |
|--------|---|---|
| 195370 |   | X |



prices are recommended list prices. Errors, technical modifications and printing errors reserved.

**Consisting of:** 



177824 177857 177832

177873 177907

177915

177881

| oonsisting or.          |   |               |                         |                       |  |
|-------------------------|---|---------------|-------------------------|-----------------------|--|
|                         |   | -             |                         |                       |  |
| Single pressure reducer | Compressed air agitator with gear drive | Hand agitator | Double pressure reducer | Motor driven agitator |  |
| Х                       |   |               |                         |                       |  |
| X                       | X                                       |               |                         |                       |  |
| X                       |   | X             |                         |                       |  |
|                         |   |               | X                       |                       |  |
|                         | X                                       |               | X                       |                       |  |

Χ

# **Accessories**

181990

Optional (no retrofit): 2. spray gun connection (air and material), stainless steel version for SATA FDG 24 N



Χ

Χ

Χ

177923

Optional (no retrofit): 2. spray gun connection (air and material), stainless steel version for SATA FDG 48 N



31302

Insert pot (not retrofittable), stainless steel for SATA pressure tank FDG 24



47639

Insert pot (not retrofittable), stainless steel for SATA pressure tank FDG 48



46037

Trolley, cpl. for SATA FDG 24 and SGE

14332

Trolley, cpl. for SATA FDG 48



<sup>\*</sup>The processing of coating materials in fluid group 1 is not allowed.

# Spare parts **SATA** paint pressure tank **FDG 24N**

12294

Material outlet, stainless steel, 1/2" male thread

19158

Pressure gauge 0 - 10 bar, 50 mm

19166

Air release valve, cpl. 3/8" (male thread) 19174

Lid for filler neck

19182

Gasket for filler neck 19216

Single pressure regulator, cpl. with pressure gauge and safety valve, max. pressure 6.0 bar

Double pressure reducer, cpl. with pressure gauge and safety valve 6.0 bar 19232

Stuffing box (packing unit 3 piece) for manual agitation 19380

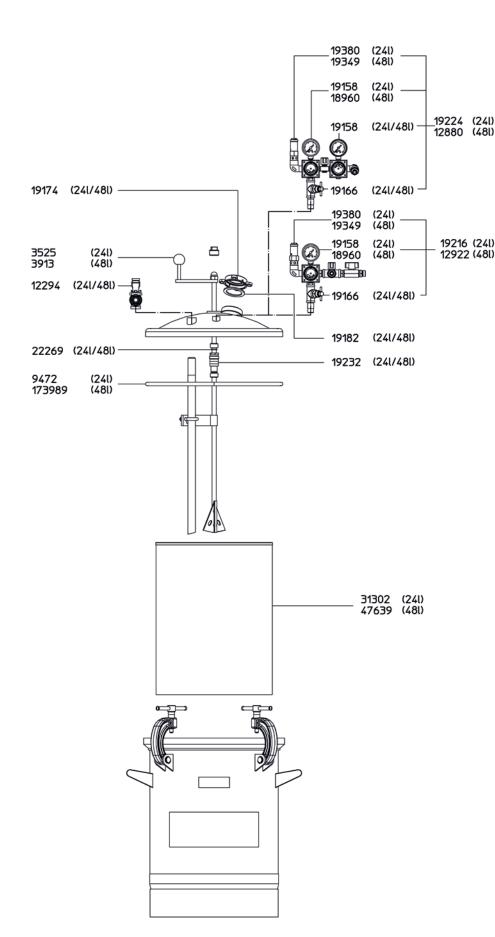
Safety valve PN6, 3/8" male thread 22269

31302

Insert pot (not retrofittable), stainless steel 3525

Hand agitator, cpl., stainless steel

Sealing ring, EPDM profile string green





All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

# **SATA** paint pressure tank **FDG 48N**

12294

Material outlet, stainless steel, 1/2" male thread

12880

Double pressure reducer, cpl. with pressure gauge and safety valve 4.0 bar

12922

Single pressure regulator, cpl. with pressure gauge and safety valve, max. pressure 4.0 bar 173989

Sealing ring

18960

Pressure gauge 0 - 6 bar, 50 mm, red marking at 4 bar 19158

Pressure gauge 0 - 10 bar, 50 mm

19166

Air release valve, cpl. 3/8" (male thread)

19174

Lid for filler neck

19182

Gasket for filler neck

19232

Stuffing box (packing unit 3 piece) for manual agitation 19349

Safety pressure relief valve G 3/8, set to 4 bar for SATA 48 - pressure pot

22269

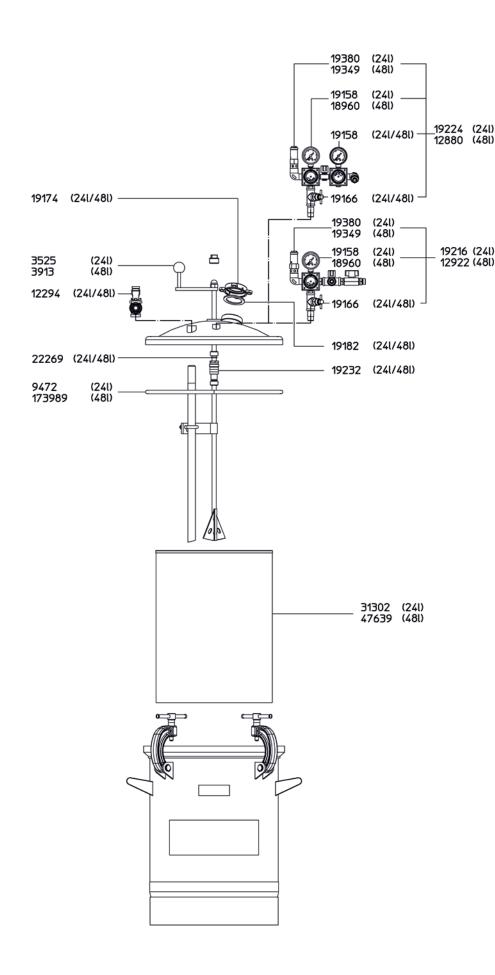
0-ring

3913

Hand agitator, cpl., stainless steel

47639

Insert pot (not retrofittable), stainless steel



# **SATA** vario top spray

SATA vario top spray **Technical Data** 

Max. material outlet pressure 8 bar Pump ratio 1:1

Max. volumetric delivery 32 I/min Conveyed volume per double  $170 \text{ cm}^3$ 

Min. air inlet pressure 1,0 bar Max. inlet air pressure 8,0 bar Weight 6 kg; 12 kg



Second gun connection

## **Available versions**

# Consisting of:



| Î           | *     |             |         | Ŷ                   |
|-------------|-------|-------------|---------|---------------------|
| uction tube | Stand | Wall holder | Trolley | Gravity flow contai |
|             |       |             |         |                     |

| 81661  | X | X |   |   |   |   |  |
|--------|---|---|---|---|---|---|--|
| 61507  | X |   | X |   |   |   |  |
| 61515  | X |   |   | X |   |   |  |
| 138941 |   |   |   | X | X |   |  |
| 62745  | X |   |   | X | X |   |  |
| 63974  | X |   |   | X |   | X |  |
|        |   |   |   |   |   |   |  |

## Versions - pump and material passages made of stainless steel

# Consisting of:



|        | ľ            | 1     |             |         | Ŷ                      |  |
|--------|--------------|-------|-------------|---------|------------------------|--|
|        | Suction tube | Stand | Wall holder | Trolley | Gravity flow container |  |
| 81406  | X            | X     |             |         |                        |  |
| 72678  | X            |       | X           |         |                        |  |
| 72694  | X            |       |             | X       |                        |  |
| 138958 |              |       |             | X       | X                      |  |
| 95109  | X            |       |             | X       | X                      |  |



All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

# SATA vario top spray

Gravity flow cup 6 I with lid

149732

Container stu

149740

Gasket for gravity container

149948

Flat sieve 20 mesh (packing unit 2 pieces)

156026

Pressure gauge 0 - 6 bar, 50 mm, G 1/4

17483

Trolley, cp

19158

Pressure gauge 0 - 10 bar, 50 mm

19851

Sieve hose (packing unit 10 pieces) 23986

Air connection for second spray gun, cpl

24240

Single pressure regulator, cpl. with pressure gauge  $0-10\ \text{bar}$ 

29918

Circlip for suction globe Spray-Mix, Vario-Top-Spray and Multi-Top

74187

Suction globe, cpl. version for waterborne materials

81604

Wing-shaped handle for stand, SATA pumps and dry-jet 82107

Double pressure reducer, cpl. with pressure gauge 0 - 10 bar

#### Standard version

# SATA vario top

#### spray

24422

Material fine pressure regulator, cpl.

37986

Add-on kit gravity container PVC 6 I, cpl. with 3-way ball valve and holder

41368 Angle G 1/2" (female thread), galvanised

41384 Threaded nipple 1/2" (male thread), galvanised

61192

Double diaphragm pump 1:1, coated version, material connection M 25 x 1.5, male thread, air inlet 1/4"

(male thread), grounding cable

62232

Suction hose, cpl.

72918

Material connection for second spray gun, cpl. for material fine pressure regulator

Suction pipe, cpl. with suction globe and sieve insert

Sieve unit, mesh size 0.5, f. SATA VARIO top-spray, f.

water borne paints 74245

Sieve unit, mesh size 1.0, f. SATA VARIO top-spray, f.

water borne paints 79921

Suction pipe, cpl. with suction globe and sieve insert

82909

Conversion set for gravity container SATA Top-Spray

#### Stainless steel version

# SATA vario top

# spray

25338

Material fine pressure regulator, cpl., stainless steel

Add-on kit gravity container PVC 6 I version for water-borne paint, cpl. with 3-way ball valve and holder

Suction hose, cpl., connections stainless steel

Angle 90°, stainless steel

57570

Material connection for second spray gun, stainless

steel, cpl. for material fine pressure regulator

74203

Suction pipe, cpl. stainless steel

74211

Conversion kit for gravity flow container SATA VARIO top-spray, f. water borne paints

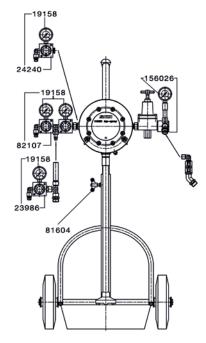
80879

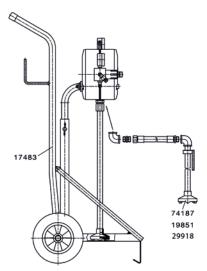
Suction pipe, cpl. stainless steel

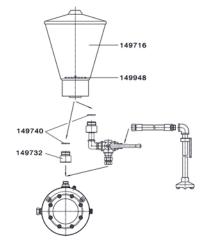
82941

Double nipple 1/2" male thread, stainless steel

Double diaphragm pump 1:1, stainless steel, material connection M 25 x 1.5 male thread, air inlet 1/4" (male thread), with grounding cable







# **SATA** vario top

45195

Sealing kit

Repair kit diaphragm (packing unit 2 pieces)

60038

Repair kit control

60228

Repair kit valves 60301

Repair kit for carrier rod

60657

Repair kit carrier

Components of the seal and repair kits

# SATA vario top

#### spray

16709

Gasket 46763

0-ring 46821

0-ring

47092 0-ring

47209

Shape seal for double diaphragm pump Top-Spray

47514 Sealing rin

48454

Flat seal D 72 x T 1 for double diaphragm pump

Top-Spray 49585

O-Ring 10 x 2 mm, made from Perbunan 70 shore for silencer SATA breathing mask (No. 80-4130)

Driving pin for double diaphragm pump Top-Spray

62257 Ball

62273

Ball-bearing for Vario-Top-Spray double diaphragm

62281

Valve seat D12 short for Vario-Top- Spray double diaphragm pump

Profile packing 17,2 x 28,2 x 5,4 for double diaphragm

62307

0-ring 62943

0-ring

63479

Flat valve 24 x 19 mm, for SATA Top- Spray double diaphragm pump

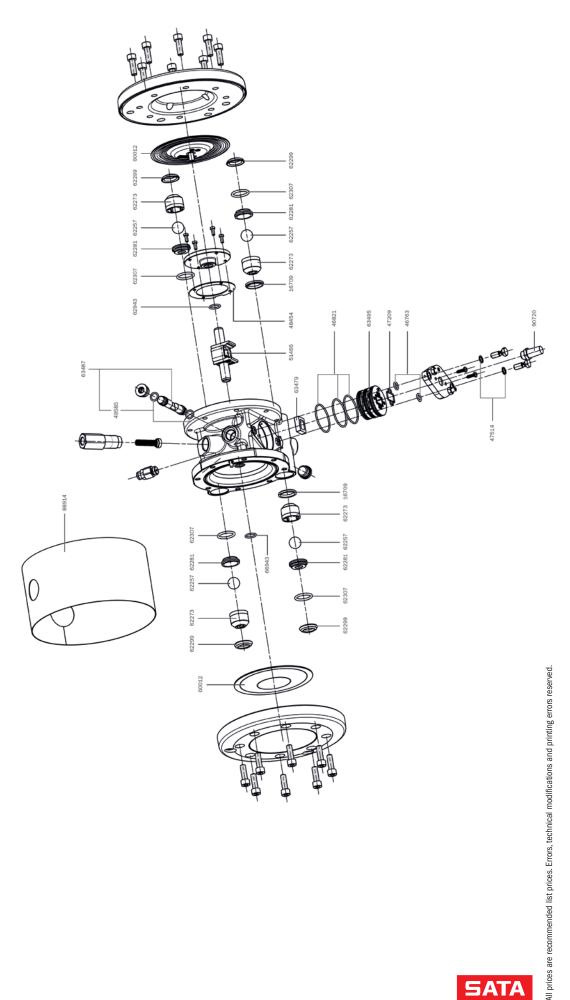
63487

Carrier rod D 13, 9L, for SATA Vario Top-Spray double diaphragm pump, complete with 0 ring 10,82 x 1,78

Valve seat D 48 mm for SATA Vario-Top-Spray double

90720

Silencer





# Material fine pressure regulator

Gasket for gravity container

Flat sieve 20 mesh (packing unit 2 pieces)

156026

Pressure gauge 0 - 6 bar, 50 mm, G 1/4

21998 Pressure plate

22376

Compression screw

29918

Circlip for suction globe Spray-Mix, Vario-Top-Spray and Multi-Top

Sleeve nut for ball valve

Insert part for material fine pressure regulator SATA vario top spray

78824

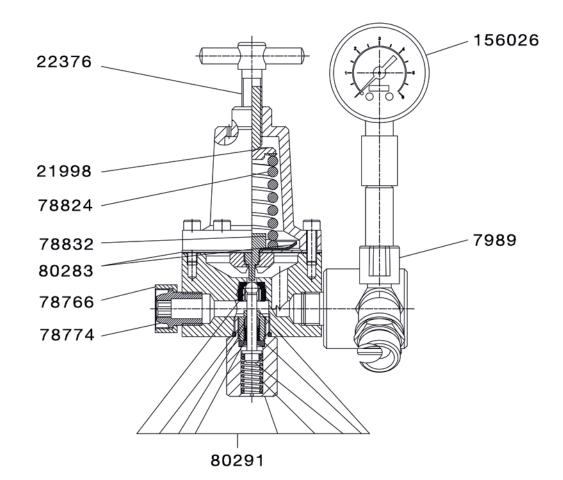
Pressure spring for material fine pressure regulator SATA vario top spray

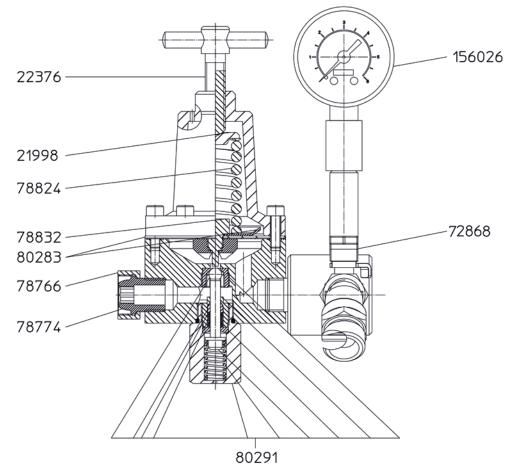
Tappet for material fine pressure reducer Vario-Top-

Ball tap (Teflon) G 3/8" (female thread)

80283 Diaphragm

Plunger kit, cpl.





# Grit blasting equipment / Blow Guns / Bodyshop equipment

# Grit blasting equipment

38166

SATA grit blasting set SGE with trolley, with grit blasting gun with carbide pipe, mask, container, w/o grit material



39172

SATA sand blasting-set: sand blast. gun c/w carbide pipe, mask and gloves



17335

SATA grit blasting gun super version spraying pipe c/w carbide insert



## Blow guns

15180

SATA blow gun with low noise metal nozzle and quick coupling nipple (blow gun)



77586

Special low noise nozzle for SATA blow gun 15180 (blow gun)

15214

SATA blow gun with multi nozzle and quick coupling nipple (blow gun)



26047

Metal-multi-nozzle M 14x1 for SATA blow gun 15214 (blow gun)

15156

SATA blow gun with standard nozzle (blow gun)



26070

Standard nozzle for SATA blow gun 15156 (blow gun)

133306

SATA turbo blow with quick coupling nipple (blow gun)



prices are recommended list prices. Errors, technical modifications and printing errors reserved.



# **Grit blasting** equipment

Hexagon nut M 14 x 1.5, galvanised

SATA HMO head protection hood

21154

Blast pipe w. carbide insert f. SATA grit blasting gun

21220

Hose olive with 1/4" (male thread)

21444

0.6 I plastic suction cup without lid

21451 Lid for 0.6 I PVC suction cup 27631

Ball tap (Teflon) 1/4" (male thread) x G 1/4" (female thread)

SGE Air hose 9 mm ID, length 10 m

SGE paint hose 6 mm ID, length 5 m with ascension

27755

Ascending pipe, only, for SGE set

33696

Lid, cpl. 36194

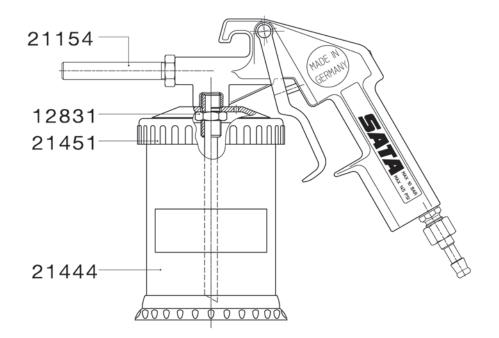
SGE container f. grit blasting material, empty

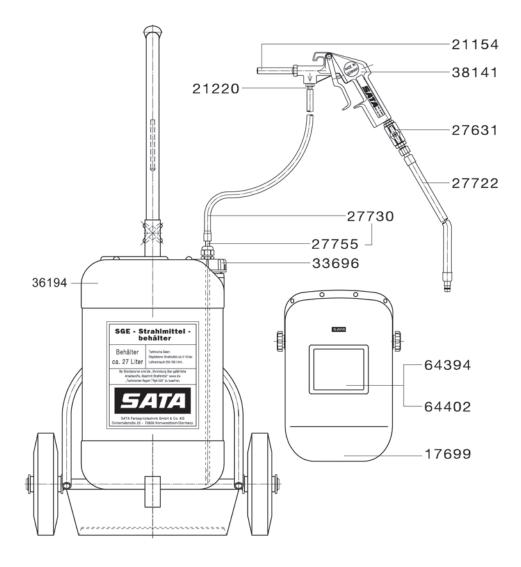
38141

SATA SGE gun with carbide spray pipe

64394 Plastic disc (5 pieces)

Glass visor screen (5 pieces)





# Rustproofing equipment

#### **SATA HRS**

24018

SATA HRS complete pressurised cup gun with 1.0 l cup (max. 10 bar), without material flow control with nylon wand 16105 and hook wand 24372



9795

SATA HRS pressurised cup gun with 1.0 I cup (max. 10 bar), without material flow control, flexible nylon and hook wand (16113 and 16139) as well as fix door wand (16071)

12658

SATA HRS pressurised cup gun with 1.0 I cup (max. 10 bar), material flow control, without wands

11072

SATA HRS pressurised cup gun with 1.0 I cup (max. 10 bar), without material flow control, without wands

#### SATA HRS E

172882

SATA HRS-E pressurised cup spray gun with 1.5 l cup (max. 10 bar), for cavity preservation and underbody protection from disposable containers, with material flow control, round spray nozzle 25486, hook wand 16139 and nylon wand 11874



207290

SATA HRS E pressurised cup spray gun with 1.5 l cup (max. 10 bar) for cavity preservation and underbody protection from disposable containers, with material flow control, hook wand 16139 and nylon wand 16113 as well as round spray nozzle

77347

SATA HRS-E with 1.5 I pressurized cup (max. 10 bar), with material flow control, without wands

#### Door wand

16071

Door wand, steel 1100 mm long, Ø 8 mm, with rotary nozzle 360° and spraying forward

96832

Door wand, steel 150 mm work length,  $\emptyset$  8 mm, with rotary nozzle 360° rotary fan and spraying forward, with flexible guideway hose 1000 mm

# Nylon wand

1058826

Nylon wand, flexible 3000 mm long, Ø 8 mm, with rotary nozzle 360° and spraying forward

1187

Nylon wand, flexible, 1500 mm long ,  $\emptyset$  6 mm, with rotary nozzle 360°, diagonally spraying forward and backward

16105

Nylon wand, flexible, 1500 mm long, Ø 6 mm, with rotary nozzle 360°

16113

Nylon wand, flexible, 1300 mm long, Ø 8 mm, with rotary nozzle 360° rotary fan and spraying forward

51185

Nylon wand, semi rigid 1500 mm long, Ø 6 mm, with rotary spray nozzle 360° and spraying diagonal forward and backward



prices are recommended list prices. Errors, technical modifications and printing errors reserved

#### **Hook wand**

11866

Venturi hook wand Ø 5 mm, with flexible guide hose, Venturi spray tube for cavity and surface application



16139

Venturi hook wand, Ø 7 mm, with flexible guiding hose, Venturi spray tube for cavity and surface application

206904

Venturi hook wand  $\emptyset$  5 mm, hook nozzle cpl. in 300 mm length, with flexible guide hose, Venturi spray tube, for cavity and surface application

24372

Hook wand Ø 5mm, with flexible guide hose, hook flat nozzle, for cavity and surface application

# Round spray nozzle

198762

Round spray nozzle for surface application with flexible guide hose for underbody protection

25486

Round spray nozzle for HRS, conn. I

#### Coupling and connection

16048

SATA quick coupling nipple 1/4" (male thread) for wands

8359

Free passage type quick coupling for HKD1, LM/KK, HRS, connection I

#### Barrel pump unit for cavity preservation

14555

SATA HKU 60 l barrel pump unit cpl., consisting of piston pump 1:3, with hose pair 10 m, SATAjet 1000 KK spray gun, nylon, door and hook wand



34389

SATA HKU 200 I barrel pump unit, cpl., consisting of piston pump 1:3 with hose pair 10 m, SATAjet 1000 KK spray gun, nylon, door and hook wand

153700

SATAjet 1000 KK RP nozzle 1.5 with paint tube, 1/4" (male thread) with coupling (Art.-No. 8359)



# **Underbody protection**

12740

SATA UBE gun type I, for underbody coating with one-way cans



## Barrel pump unit for underbody protection

128561

SATA spray mix underbody protection system 1:22, hose pair 10 m, SATAjet 3000 K spray mix gun nozzle 3350, for 60/200 ltr. barrel

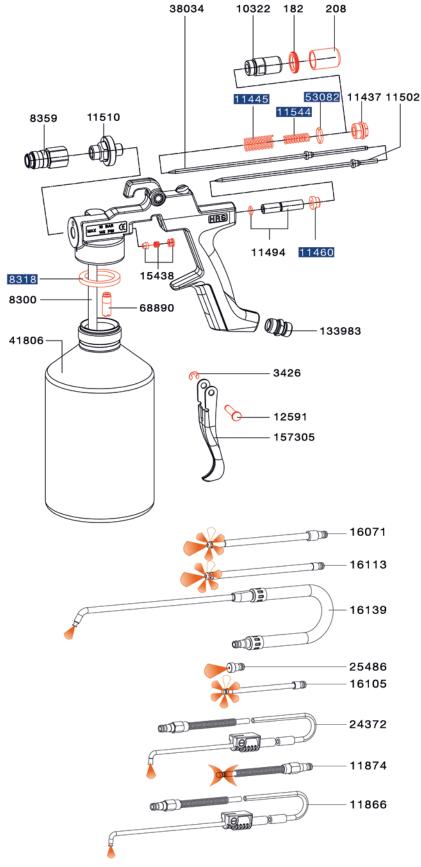


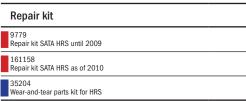
0-ring 68890 Inflow valve 8300 Suction pipe

8318 Sealing ring

Free passage type quick coupling for HKD1, LM/KK, HRS , connection I

| Spare parts   |
|---|
| SATA HRS  |
| 10322<br>Guide sleeve complete, for HRS with material flow<br>control       |
| 11437<br>Closing screw  |
| 11445   |
| Pressure spring for air piston 11460 Air piston                             |
| 11494<br>Cam rod HRS, complete with O-ring                                  |
| 11502<br>Paint needle 1.5   |
| 11510 Mixing cap HRS, completely machined                                   |
| 11544<br>Pressure spring for paint needle                                   |
| 12591<br>Bracket bolt   |
| 133983<br>Air connection piece 1/4" male thread                             |
| 15438 Paint needle packing  |
| 157305<br>Trigger   |
| 182<br>Counter nut  |
| 208<br>Material flow control nut  |
| 3426<br>Safety washer 4 mm DIN 6799 stainless steel for                     |
| trigger 38034   |
| Paint needle, cpl., for HRS, with needle stroke and minimum passage control |
| 41806<br>1.0 I aluminium pressure pot, max. pressure 10                     |
| bar/150 psi, cpl. with threaded ring<br>53082                               |





All prices are recommended list prices. Errors, technical modifications and printing errors reserved.



# **SATA clean RCS**

Technical Data SATA clean RCS

Width 31 cm
Height 70,5 cm
Depth 22,5 cm
Weight 10 kg
Max. inlet air pressure 8,0 bar
Air consumption 135 NI/min

Air connection thread 1/2" (male thread) + G1/4" (female

thread)

Place of installation inside the spray booth



#### SATA clean RCS

145581

SATA clean RCS - the turbo cleaner

# Recommended connection accessories (depending on the installation method)

10934

Ball tap (Teflon) 1/2" male thread for air inlet SATA filter series 100, 300, 400, 500 and cleaning devices



13581

SATA quick coupling G 3/8" (female thread)



13623

SATA quick coupling 1/4" (male thread)



13870

SATA air hose, blue,  $9 \text{mm},\, 1.2 \text{ m}$  with quick coupling, red and nipple



146514

SATA air hose, blue, 13 mm, 0.5 m, G 1/2" (female thread), one connection included for SATA clean RCS



192633

Add-on kit: Suction hose for solvent vapours for SATA clean RCS compact / micro



53090

SATA air hose, blue, 9mm, 10 m with quick coupling, red and nipple



#### Other accessories/spare parts

146985

Repair kit SATA clean RCS / compact / micro



146993

Splash guard with fixing rivet (each 5 pieces) for SATA clean RCS  $\slash$  compact  $\slash$  micro





prices are recommended list prices. Errors, technical modifications and printing errors reserved.

Grounding cable, 3 m, 4 mm<sup>2</sup>



153965

Hose, transparent, 8 x 1, 95 mm, for spray guns with adapter (packing unit 2 pieces) for SATA RCS cleaning devices



Conversion kit external cleaning agent - suction and recirculation for SATA clean RCS / compact / micro



192195

SATA universal spray gun and hose holder for all SATA spray guns



53942

Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14



6981

SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)



SATA gravity gun holder for gravity cup spray guns



# SATA clean RCS compact / micro

| Technical Data          | SATA clean RCS compact  | SATA clean RCS<br>micro |
|-------------------------|-------------------------|-------------------------|
| Width                   | 31 cm                   | 18,5 cm                 |
| Height                  | 46,5 cm                 | 46,5 cm                 |
| Depth                   | 22,5 cm                 | 20,5 cm                 |
| Weight                  | 7 kg                    | 4 kg                    |
| Max. inlet air pressure | 4,0 bar                 | 4,0 bar                 |
| Air consumption         | 135 NI/min              | 135 NI/min              |
| Air connection thread   | 1/4" (male thread)      | 1/4" (male thread)      |
| Place of installation   | outside the spray booth | outside the spray booth |



#### Available versions

192518

SATA clean RCS compact

202564

SATA clean RCS micro

#### Recommended connection accessories (depending on the installation method)

13870

SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple  $\,$ 



192633

Add-on kit: Suction hose for solvent vapours for SATA clean RCS compact / micro



53090

SATA air hose, blue,  $9\,\text{mm},\,10\,\text{m}$  with quick coupling, red and nipple



#### Other accessories/spare parts

146985

Repair kit SATA clean RCS / compact / micro



46993

Splash guard with fixing rivet (each 5 pieces) for SATA clean RCS / compact / micro



147082

Grounding cable, 3 m, 4 mm<sup>2</sup>



prices are recommended list prices. Errors, technical modifications and printing errors reserved

153965

Hose, transparent,  $8 \times 1$ , 95 mm, for spray guns with adapter (packing unit 2 pieces) for SATA RCS cleaning devices



189472

 $\hbox{Conversion kit external cleaning agent - suction and recirculation for SATA clean RCS / compact / micro \\$ 



6981

SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)



## SATA multi clean 2

Technical Data SATA multi clean 2

Width 66 cm
Height 100 cm
Depth 38 cm
Weight 30 kg
Max. inlet air pressure 6,0 bar
Air consumption 270 NI/min

Air connection thread G 1/4" (female thread)
Place of installation outside the spray booth



#### SATA multi clean 2

38257

SATA multi clean 2 spray gun washing machine with exhaust, 2 fluid containers, trolley, spare filter mat, quick coupling nipple for air connection

#### Spare parts and accessories

21188

Pressure reducer with gauge 0 – 10 bar for SATA multi-clean 2  $\,$ 

26815

Flexible aluminium tube, 5 m long, complete with two tube fittings, for suction unit SATA multi-clean-2

38042

Filter mat for SATA multi clean 2

40840

Cup lid holding for SATA multi clean 2

40907

Spring clasp (packing unit 3 pieces) for SATA multi clean 2

48330

Blow cycle knob with valve, cpl. for SATA multi clean 2

49072

Cleaning agent container with lid for SATA multi clean 2

# **SATA trueSun**

**Technical Data**SATA trueSun

Net weight
0,47 kg

CRI value 97

Light Intensity 22000 lx
Operating time 70 min
Charging cycle 50 min



#### **Available versions**

1006411

SATA trueSun, incl. battery charger and battery, EU



1013094

Storage Case SATA trueSun, incl. foam inlay



1013151

Foam inlay with pinched inlay for storage case SATA trueSun

1007154

Battery charger EU for SATA trueSun



# Spare parts

#### SATA trueSun

1010082

Battery 1012096 Shock protection

Protective glass If protective foil is on the glass, please remove before using!



# SATA dry jet 2

Technical DataSATA dry jet 2Weight0,432 kgAir consumption270 NI/minRecommended air inlet pressure2,5 barMax. operating pressure10,0 bar



#### **Available versions**

217489

SATA dry jet 2 blow gun



## SATA dry jet stand (adjustable height: 30 - 190 cm)

223008

SATA dry jet 2 stand with height-adjustable bracket, 2 blow guns



84145

Height extension approx. 120 cm, stainless steel for SATA dry jet stand



#### Spare parts

#### SATA dry jet 2

1024257

Spare flat sieve 200  $\mu\text{m}$ , pastel green (packing unit 10 pieces)

123786

Cross piece, cpl. for dry-jet 2

222232

Filter holder

223834

Flat fan nozzle

82198

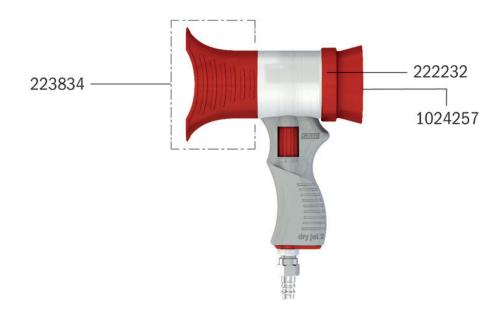
Stand for SATA dry jet without blow guns

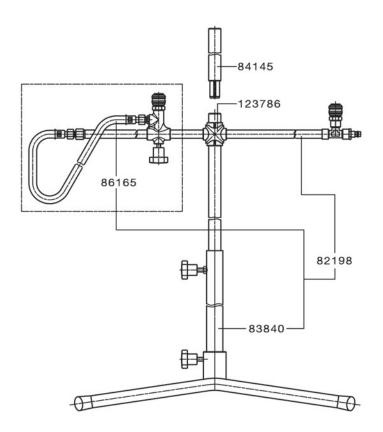
83840

Stand, complete, for Vario-Top-Spray and dry-jet, can be disassembled 84145

Height extension approx. 120 cm, stainless steel 86165

Conversion kit for SATA dry jet, adjustable version





# **SATA** hoses

| Breathir | g air hoses, complete  |
|----------|--|
| 49080    | SATA Safety compressed air supply hose Ø 10 mm, 6 m long, for SATA breathing protecion systems   |
| 176792   | SATA safety compressed air supply hose Ø 10mm, 10 m long for SATA breathing protection systems   |
| 180851   | SATA safety compressed air supply hose Ø 10mm, 40 m long for SATA breathing protection systems   |
| Air hose | s, complete  |
| 37655    | SATA air hose, blue, 9 mm, 6 m with quick coupling, red and nipple   |
| 195420   | SATA air hose, blue, 9 mm, 7.5 m with quick coupling, red and nipple   |
| 53090    | SATA air hose, blue, 9mm, 10 m with quick coupling, red and nipple   |
| 189068   | SATA air hose, blue, 9 mm, 15 m with quick coupling, red and nipple  |
| 9902     | SATA air hose, blue, 9 mm, 10 m long, G 1/4" (female thread)   |
| 51300    | SATA air hose, blue, 13 mm, 10 m long, G 1/2" (female thread) for SATA vario top spray and FDG with 2. spray gun outlet  |
| 4754     | SATA air hose, blue, 6 mm, 10 m long with quick coupling and nipple  |
| 13870    | SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple  |
| 54353    | SATA PVC air hose, transparent, 2 m long with mini quick coupling, nipple with G $1/4$ " (female thread) and quick coupling nipple for SATAminijet 4400 B, minijet 3000 B and jet 20 B |
| 32987    | SATA PVC compressed air hose, transparent, 3 m long with G $1/4$ " (female thread), mini quick coupling and nipple for SATAjet 20 B  |
| 134791   | SATA Fibre air hose, 2.5 m long with G 1/4" (female thread), mini quick coupling for SATAgraph 1 / 2 / 3 (jet 20 B)  |
| Hose pa  | irs for SATA paint pressure tanks and SATA vario top spray   |
| 147520   | SATA hose pair 9 x 9 mm, 6 m, with covering fabric netting, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread) for SATA FDG and vario top spray                                |
| 147512   | SATA hose pair 9 x 9 mm, 10 m, with covering fabric netting, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread) for SATA FDG and vario top spray                               |
| 147504   | SATA hose pair 9 x 9 mm, 15 m, with covering fabric netting, G 3/8" and G 1/2" (material), G1/4" (air) (female thread) for SATA FDG and vario top spray                                |
| 19869    | SATA hose pair 9 x 9 mm, 1.5 m, G 3/8" and G 1/4" (material), G 1/4" (air) (female thread) for SATA mini set 2   |
| 77834    | SATA hose pair 9x9mm, 6m, with covering fabric netting, G3/8" and G1/2" (mat., stainless steel), G1/4" (air) (female) SATA FDG + vario top spray                                       |
| 77842    | SATA hose pair 9x9mm, 10m, with covering fabric netting, G 3/8" and G 1/2" (mat., stainless steel), G 1/4" (air) (female) SATA FDG+vario top spray                                     |
| 77859    | SATA hose pair 9x9mm, 15m, with covering fabric netting, G 3/8" and G 1/2" (material, stainless steel), G 1/4" (air) SATA FDG and vario top spray                                      |
| 160994   | Protective Sleeve for hose pair individual 6m  |
| 161000   | Protective Sleeve for hose pair individual 10m   |
| 161018   | Protective Sleeve for hose pair individual 15m   |
| 7047     | Hose clips (10 pieces) for air hose and material hoses, 9 mm   |
| Hose pa  | irs for SATA material pressure tanks and SATAminijet 1000 K  |
| 187708   | SATA hose pair 6 x 6 mm, 3 m, G 1/4" (female thread) (material and air) for SATA mini set 2  |
| 187716   | SATA hose pair 6 x 6 mm, 6 m, G $1/4$ " and G $1/2$ " (material), G $1/4$ " (air) (female thread) for SATA FDG / SATA vario top spray  |
| 187724   | SATA hose pair 6 x 6 mm, 10 m, G 1/4" and G 1/2" (material), G 1/4" (air) (female thread) for SATA FDG / SATA vario top spray  |
| 187732   | SATA hose pair 6 x6 mm, 15 m, G 1/4" and G 1/2" (material), G 1/4" (air) (female thread) for SATA FDG / SATA vario top spray   |



| rs and duo hoses for SATA spray mix units   |
|---|
| SATA spray mix hose pair, 6 x 4 mm, 5 m, G 1/4" (female thread) (material and air)  |
| SATA spray mix hose pair, 6 x 4 mm, 10 m, G 1/4" (female thread) (material and air)   |
| SATA spray mix hose pair, 6 x 4 mm, 15 m, G 1/4" (female thread) (material and air)   |
| SATA spray mix hose pair, $6 \times 4$ mm, $15$ m long, material connection M16x1.5 (female thread), air connection G $1/4$ " (female thread) |
| SATA spray mix hose pair, $6 \times 4$ mm, $10$ m long, material connection M16x1.5 (female thread), air connection G $1/4$ " (female thread) |
| SATA spray mix hose pair, $6 \times 4$ mm, $5$ m long, material connection M16x1.5 (female thread), air connection G $1/4$ " (female thread)  |
| SATA spray mix hose pair with covering fabric netting, 6 x 6 mm, 7.5 m, G 1/4" (female thread) (material and air)                             |
| SATA spray mix hose pair with covering fabric netting, $6 \times 6$ mm, $15$ m, $G \times 1/4$ " (female thread) (material and air)           |
| s, unassembled  |
| SATA air hose, blue, 9 mm, 6 m  |
| SATA air hose, blue, 9 mm, 10 m   |
| SATA air hose, blue, 9 mm, 15 m   |
| hoses, unassembled  |
| SATA material hose, green 9 mm, 6 m   |
| SATA material hose, green, 9 mm, 10 m   |
| SATA material hose, green, 9 mm, 15 m   |
| ents for the quick coupling system  |
| Nipple 3/8" (male thread) for SATA quick coupling   |
| Nipple G 3/8" (female thread) for SATA quick coupling   |
| Nipple 1/8" (male thread) for SATA quick coupling   |
| Hose olive 9 mm for air quick coupling  |
| Connection piece 103/6 f. SATA quick coupling 103/6 f. 6 mm inside dia.   |
| SATA quick coupling G 3/8" (female thread)  |
| SATA quick coupling G 1/4" (female thread)  |
| SATA quick coupling G 3/8" (male thread)  |
| SATA quick coupling 1/2" (male thread)  |
| SATA quick coupling 1/4" (male thread)  |
| SATA quick coupling, red, with hose olive 9 mm  |
| SATA quick coupling with hose olive 6 mm  |
| Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14  |
| SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)   |
|   |

SATA quick coupling, red with hose olive 9mm and quick coupling nipple G 1/4" (female thread) (each 2 pieces)

7237

## **Paint suits**

#### **SATA** suit race ladies

1154020

SATA suit race ladies, size XS 98% polyester 2% carbon MID: DEHBP5658THA



1154038

SATA suit race ladies, size S 98% polyester 2% carbon MID: DEHBP5658THA

1154046

SATA suit race ladies, size M 98% polyester 2% carbon MID: DEHBP5658THA

1154054

SATA suit race ladies, size L 98% polyester 2% carbon MID: DEHBP5658THA

1154062

SATA suit race ladies, size XL 98% polyester 2% carbon MID: DEHBP5658THA

#### SATA suit race

184267

SATA suit race, size S (42/44), 98% Polyester, 2% Carbon, MID: DEHBP5658THA



184275

SATA suit race, size M (46/48), 98% Polyester, 2% Carbon, MID: DEHBP5658THA

184283

SATA suit race, size L (50/52), 98% Polyester, 2% Carbon, MID: DEHBP5658THA

184291

SATA suit race, size XL (54/56), 98% Polyester, 2% Carbon, MID: DEHBP5658THA

184309

SATA suit race, size XXL (58/60), 98% Polyester, 2% Carbon, MID: DEHBP5658THA

#### SATA suit space

212035

SATA suit space, size S (42/44)



212043

SATA suit space, size M (46/48)

212050

SATA suit space, size L (50/52)

212068

SATA suit space, size XL (54/56)

212076

SATA suit space, size XXL (58/60)



#### SATA suit grey

221416

SATA suit grey, size M (48/50), 100% polyester



143255

SATA suit grey, size L (50/52), 100% polyester

5470

SATA suit grey, size XL (54/56), 100% polyester

221440

SATA suit grey, size XXL (58/60), 100% polyester

#### SATA suit white

221432

SATA suit white, size M (46/48), 100% polyester



129460

SATA suit white, size L (50/52), 100% polyester

129445

SATA suit white, size XL (54/56), 100% polyester

221424

SATA suit white, size XXL (58/60), 100% polyester



# **Merchandising items**

## Merchandising items

235481

SATA gym bag, anthracite



235416

SATA luggage compartment bag, black



235440

SATA travel makeup bag



235507

SATA backpack, black



235465

SATA magnetic car mount for Smartphones



235390

SATA 2-in-1 key ring cable with charging and data transfer function  $% \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1$ 



235432

SATA Powerbank incl. micro-USB-cable and battery



#### Merchandising items

235473

SATA cleaner (mousepad, display and lens)



234849

SATA Zippo lighter with PHASER motif



99168

Jumbo cup, made of porcelain, 0,40 I, with engraved white logo on the outside, dimensions: Ø approx. 9 cm



235499

SATA RPS cup, China white,  $340\ ml$ 



233197

Key ring SATAjet 5000 B PHASER



1063734

Key ring SATAjet X 5500, umbra colour



184366

SATA T-shirt, black, size S, 100% cotton



184374

SATA T-Shirt, black, size M, 100% cotton

184382

SATA T-Shirt, black, size L, 100% cotton

184390

SATA T-Shirt, black, size XL, 100% cotton

184408

SATA T-Shirt, black, size XXL, 100% cotton



## Merchandising items

184317

SATA Polo, black, size: S, 100% cotton



184325

SATA Polo, black, size: M, 100% cotton

184333

SATA Polo, black, size: L, 100% cotton

184341

SATA Polo, black, size: XL, 100% cotton

l84358

SATA Polo, black, size: XXL, 100% cotton

184259

SATA Cap, colour: black with lateral red 3D contrast stripe





