

Product Catalogue 2021



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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.

Small Order Policy

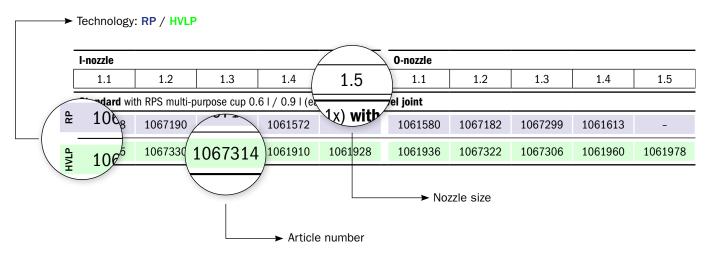
Minimum order value: \$250.00 (excl. taxes). All orders under the minimum net order value will incur a \$10.00 handling charge and will be invoiced at gross list prices without discount.

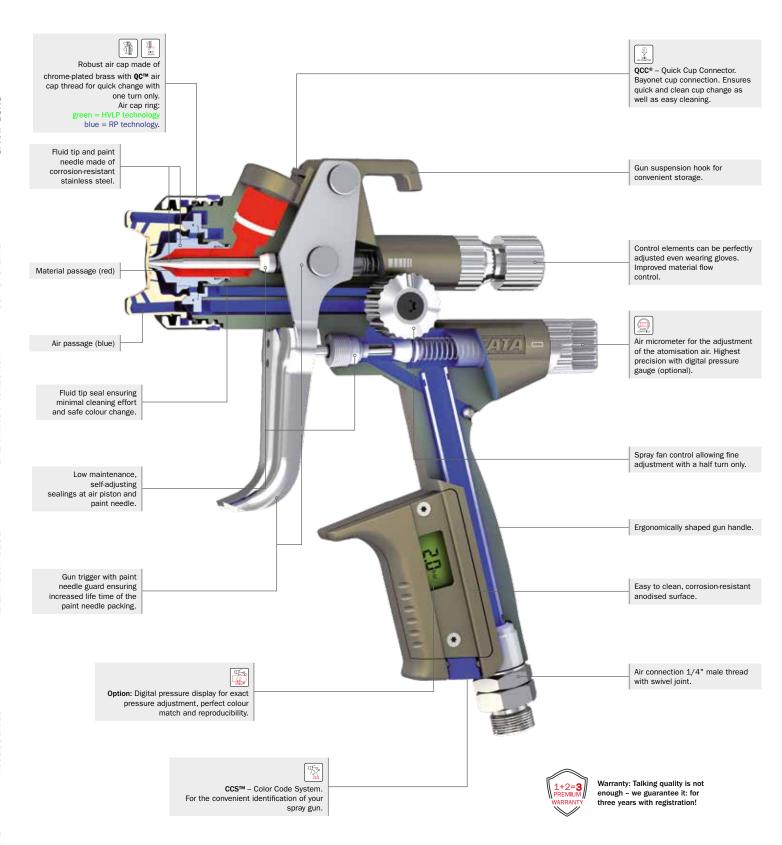
Exchange/Return

Return and exchange of products must be authorized by SATA Canada Inc. with valid "Return Goods Authorization Number" (RGA) and sent with a copy of the original invoice to ensure proper credit. Equipment for refund must be returned in unused, pristine condition and in their original packaging, with the RGA number clearly written on the outside of the shipping box. Obsolete, used or abused/damaged equipment and parts as well as Special Order Equipment are nonreturnable and non-refundable. SATA Canada Inc. is not responsible for lost or damaged returns. Upon receipt and inspection, a 15% restocking fee will apply. The return volume is restricted to a maximum of 2% of the last year's turnover. Unless an error in shipping, all returns are at the expense of the authorized SATA Distributor, i.e. with shipping charges prepaid by the distributor.

Errors, technical modifications and printing errors reserved.

Structure of the Price Sheets







Spray gun types		Fields of application	Operating mode
	SATAjet® X 5500 PHASER RP® /HVLP 10 - 11	Top coat application for perfect finishes of e.g. vehicles, utility vehicles, furniture, yachts or high quality industrial components with all paint systems.	 Optionally available in HVLP low pressure or optimised high pressure RP technology with each two different nozzle systems I-nozzles for a controlled application O-nozzles for a fast application Fan control Material flow control Air micrometer RPS Multi-Purpose Cups Retrofit: digital pressure gauge, SATA adam 2
	SATAjet X 5500 RP® /HVLP 12 - 13	Top coat application for perfect finishes of e.g. vehicles, utility vehicles, furniture, yachts or high quality industrial components with all paint systems.	Optionally available in HVLP low pressure or optimised high pressure RP technology with each two different nozzle systems I-nozzles for a controlled application O-nozzles for a fast application Fan control Material flow control Air micrometer RPS Multi-Purpose Cups Optional feature: integrated digital pressure gauge Retrofit: digital pressure gauge, SATA adam 2
	SATAjet 5000 B RP® /HVLP 14 – 15	Top coat application for perfect finishes of e.g. vehicles, utility vehicles, furniture, yachts or high quality industrial components with all paint systems.	 Optionally available in HVLP low pressure or optimised high pressure RP technology Fan control Material flow control Air micrometer RPS Multi-Purpose Cups Retrofit: digital pressure gauge, SATA adam 2
	SATAjet 1500 B SoLV RP® /HVLP 16 – 17	Application of base and clear coats as well as 2K uni paints in the car refinish sector. The compact nozzle range and the optimized atomisation allows quick and perfect finishes.	 Optionally available in HVLP low pressure or optimised high pressure RP technology Anodised spray gun body in blue with black control elements Extended application window: 7 - 35 psi (Legislation-compliance for HVLP max. 29 psi, for RP max. 29 psi)
	SATAjet 1000 B RP® /HVLP 25 - 27 SATAjet 1000 B LIGNUM 2	Top coat application for perfect finishes of e.g. vehicles, utility vehicles, furniture, yachts or high quality industrial components with all paint systems.	Optionally available in HVLP low pressure or optimised high pressure RP technology Fan control Material flow control Air micrometer RPS multi-purpose cup Retrofit: digital pressure gauge, SATA adam 2
	RP® /HVLP 28 - 29 SATAjet 1000 H RP® /HVLP 34 - 35	_	nouvilla digital pressure gauge, SAIA adalii 2

Spray gun types		Fields of application	Operating mode
	SATAjet 3000 K RP® /HVLP 18 - 19	Ideally suited for coating large areas, e.g. on commercial vehicles, or other high- quality objects	To be used in combination with paint pressure tanks or low pressure pumps, e.g. SATA vario top spray Optionally available in HVLP low pressure or optimised high pressure RP technology Axial fan control Material flow control Retrofit: digital pressure gauge, SATA adam 2
	SATAjet 4800 K spray mix 20 - 21	Ideally suited for coating large areas in airless or airmix application	 To be used in combination with high pressure pumps up to 250 bar Air micrometer Swivel joint on material connection Retrofit: digital pressure gauge, SATA adam 2
	SATAjet 3000 K spray mix 22 - 23	Ideally suited for coating large areas in airless or airmix application	To be used in combination with high pressure pumps up to 250 bar Fan control Air micrometer Retrofit: digital pressure gauge, SATA adam 2
	SATAjet 1000 K RP® /HVLP 31 - 33	Ideally suited for coating large areas, e.g. on commercial vehicles, or other high-quality objects	To be used in combination with paint pressure tanks or low pressure pumps, e.g. SATA vario top spray Retrofit: digital pressure gauge, SATA adam 2
	SATAjet 100 B F RP® /HVLP 36 - 37	Application of primer and filler materials in refinish, craft and industry	Optionally available in HVLP low pressure or optimised high pressure RP technology Fan control Material flow control Air micrometer Gravity flow cup with QCC bayonet lock Retrofit: digital pressure gauge, SATA adam 2
	SATAjet 100 B P 36 – 37	Application of sprayable putty	High pressure spray gun with shortened air cap horns without air micrometer Functional components like SATAjet 100 B, however without air micrometer Retrofit: digital pressure gauge, SATA adam 2



For information on our automatic spray guns, please contact SATA Canada: contact@sata.ca

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



PRODUCT BENEFITS

- Revolutionary: The X-nozzles are taking atomisation to a whole new level
- Noticeably quieter: Whispering nozzleTM 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

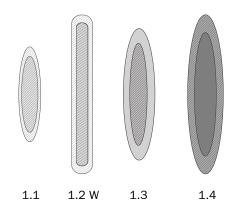
Select your favorite nozzle



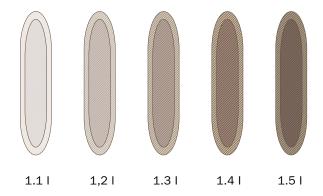


SPRAY FAN SHAPES

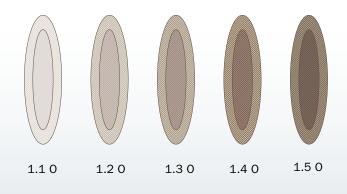
Examples of current fan shapes



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



Fan shape O-nozzle HVLP/RP



www.sata.com/nozzlefinder

SATAjet® X 5500 PHASER

RP® /HVLP















Technical data:	RP	HVLP
Inlet pressure	Operating range	Operating range
	(Field of application):	(Field of application):
	7 psi - 35 psi	7 psi - 35 psi
	Compliant: max.	Compliant: max.
	29 psi	29 psi
Air consumption at 29 psi	10.2 cfm	15.2 cfm
Spray distance	Operating range	Operating range
	(Field of application):	(Field of application):
	10 cm - 21 cm	10 cm - 21 cm
	Recommended:	Recommended:
	17 cm - 21 cm	10 cm - 15 cm



	l-nozzle		O-nozzle			
	1.2	1.3	1.4	1.2	1.3	1.4
	Standard with RPS multi-purpose cup 0.6 I / 0.9 I (each 1x)					
£	1096066	1096074	-	1096090	1096082	-
HVLP	1096157	1096149	1096131	1096107	1096115	1096123
Nozzie set						
<u>۾</u>	1096181	1096199	-	1096214	1096206	-
HVLP	1096272	1096264	1096256	1096222	1096230	1096248



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

Spare Parts

SATAjet® X 5500 PHASER

Paint needle packing

86843

Air piston rod

96875

PVC insert for paint spray guns with QCC cup connection

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)

140582

Sealing element (packing unit 5 pieces) for fluid tip

211391

Locking screw (packing unit 3 pieces) for air micrometer

211409

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

211508

Sealing ring (packing unit 5 pieces)

213025

Spindle, cpl., for round / flat spray control

1006669

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

1006734

Trigger fixing clip

1057323 Tool kit

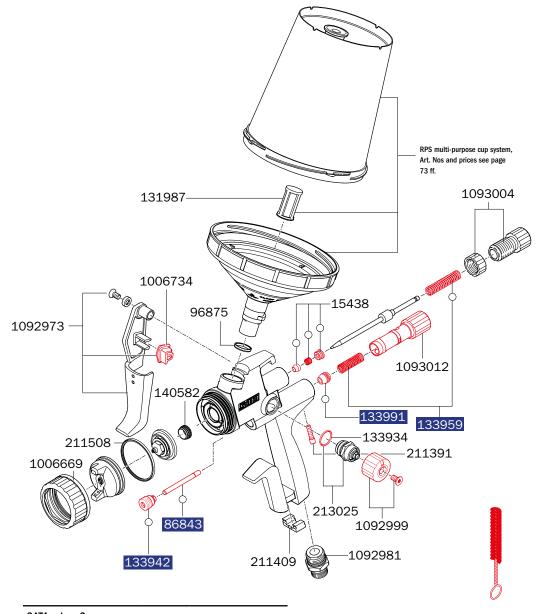
Trigger kit

Air connection piece 1/4" male thread

Control knob with screw (pack of 2 pieces)

Material flow control with counter nut

Air micrometer



SATA adam 2 211557 SATA adam 2 psi 1031715 SATA adam 2 black psi 211565 SATA adam 2 dock 211573

SATA adam 2 dock (packing unit 2 pieces)

Tool kit Repair kit 1057323 1093020 · Universal spanner Repair kit · Combi tool · Cleaning brush · CCS clips Air piston service unit · Paint strainer 1097379 136960 Universal spanner kit (pack of 3 pieces)

SATAjet® X 5500

RP® /HVLP



















Technical data:	RP	HVLP
Inlet pressure	Operating range	Operating range
	(Field of application):	(Field of application):
	7 psi - 35 psi	7 psi - 35 psi
	Compliant: max. 29 psi	Compliant: max. 29 psi
Air consumption at 29 psi	10.2 cfm	15.2 cfm
Spray distance	Operating range	Operating range
	(Field of application):	(Field of application):
	10 cm - 21 cm	10 cm - 21 cm
	Recommended:	Recommended:
	17 cm - 21 cm	10 cm - 15 cm



	I-nozzle						
	1.1	1.2	1.3	1.4	1.5	1.6	
	Standard with RPS multi-purpose cup 0.6 I / 0.9 I (each 1x) with swivel joint						
8	1061548	1061556	1061564	1061572	1106534	1106542	
HVLP	1061895	1061902	1061887	1061910	1061928	-	
DIGITAL with RPS multi-purpose cup 0.6 I / 0.9 I (each 1x) with swivel joint							
₽	1061639	1061655	1061704	1061738	-	-	
HVLP	1062009	1061986	1062017	1062041	1062059	-	
	Nozzle set						
8	1063536	1063544	1063552	1063560	1106493	1106526	
HVLP	1063619	1063627	1063635	1063651	1063669	-	
•							
	O-nozzle						
	1.1	1.2	1.3	1.4	1.5	1.6	
	Standard with RPS	multi-purpose cup 0.6	61/0.91(each 1x) w	ith swivel joint			
₽	1061580	1061598	1061605	1061613	1100550	4400=00	
HVLP			1001000	1001013	1106550	1106568	
	1061936	1061944	1061952	1061960	1061978	1106568	
				1061960		-	
A B			1061952	1061960			
HVLP RP	DIGITAL with RPS m	ulti-purpose cup 0.6	1061952	1061960 h swivel joint	1061978	-	
	DIGITAL with RPS m	ulti-purpose cup 0.6	1061952 I / 0.9 I (each 1x) with 1061811	1061960 h swivel joint 1061837	1061978	-	
	1061770 1062083	ulti-purpose cup 0.6	1061952 I / 0.9 I (each 1x) with 1061811	1061960 h swivel joint 1061837	1061978	-	

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

Spare Parts SATAjet® X 5500

Paint needle packing

16162

Swivel joint

19745

Swivel joint

86843

Air piston rod

PVC insert for paint spray guns with QCC cup

131979

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

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

133934

Sealing (packing unit 3 pieces) for spindle

133942

Seal retainer, cpl.

Pressure spring (3 pieces) for paint needle and air

133991

Air piston head (packing unit 3 pieces)

140582

Sealing element (packing unit 5 pieces) for fluid tip

211391

Locking screw (packing unit 3 pieces) for air micrometer

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

211433 Trigger kit

211441

Seal retainer with sleeve 211458

Trigger sleeve kit

211466

Air micrometer

Material flow control with counter nut

Sealing ring (packing unit 5 pieces)

Swivel joint with seal retainer and sleeve

213025

Spindle, cpl., for round / flat spray control

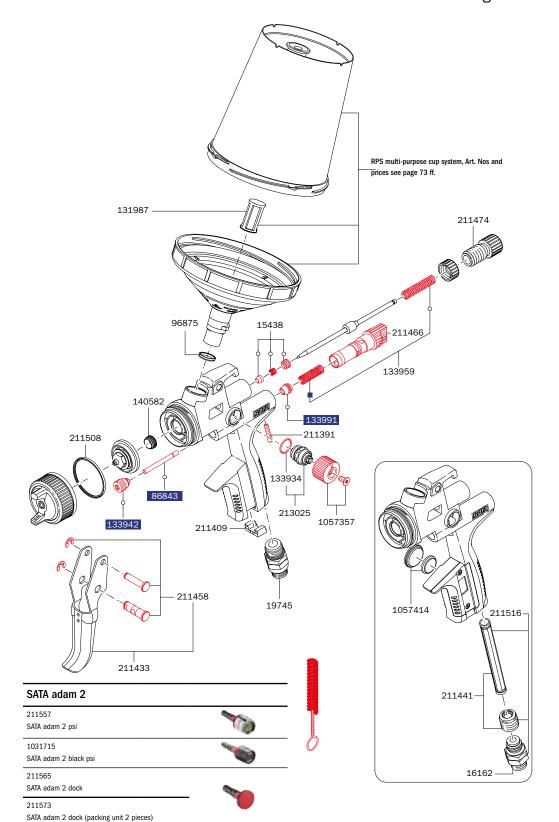
1057323 Tool kit

1057357

Control knob with screw (packing unit 2 pieces)

1057414

Battery kit



Tool kit

1057323

· Universal spanner

- · Combi tool
- · Cleaning brush
- · CCS clips
- · Paint strainer

1097379

Universal spanner kit (pack of 3 pieces)

Repair kit

1047522 Repair kit

82552

Air piston service unit

SATAjet® 5000 B

RP® /HVLP

















Technical data:	RP	HVLP
Inlet pressure	Operating range	Operating range
	(Field of application):	(Field of application):
	7 psi - 35 psi	7 psi - 35 psi
	Compliant: max. 29 psi	Compliant: max. 29 psi
Air consumption at 29 psi bar	10.2 cfm	15.2 cfm
Spray distance	Operating range	Operating range
	(Field of application):	(Field of application):
	10 cm - 21 cm	10 cm - 21 cm
	Recommended:	Recommended:
	17 cm - 21 cm	10 cm - 15 cm



_								ı
	1.0	1.1	1.2	1.2 W	WSB	1.3	1.4	
_	Standard with RPS multi-purpose cup $0.3 \mid / \mid 0.6 \mid / \mid 0.9 \mid$ (each 1x) with swivel joint							
8	-	215640	209858	209866	-	209874	209882	
HVLP	210732	-	210740	-	210575	210765	210799	
_	Nozzle set							
8	210245	210252	210260	210278	-	210286	210294	
HWLP	210955	-	210963	-	210971	210989	211011	
	1.5	1.6	1.7	1.8	1.9	2.0	2.2	2.5
_	Standard with R	PS multi-purpose	cup 0.3 / 0.6	/ 0.9 I (each 1x)	with swivel joint			
A P	-	209890	-	209908	-	209916	-	
HVLP	210823	-	210831	-	210849	-	210856	-
	Nozzle set							
8	-	210302	-	210310	-	210328	-	210336
HVLP	211045	-	211052	-	211060	-	211078	-

Spare Parts

SATAjet® 5000 B

131987

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

15438

Paint needle packing

19745

Swivel joint

86843

Air piston rod

96875

PVC insert for paint spray guns with QCC cup connection

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

211391 Locking screw (packing unit 3 pieces) for air

211409

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

211425

Air distribution ring (packing unit 3 pieces)

211433 Trigger kit

211441

Seal retainer with sleeve

Trigger sleeve kit

211466 Air micrometer

211474

Material flow control with counter nut

211490

Control knob with screw (each 2 pieces)

Air connection with sleeve

211508

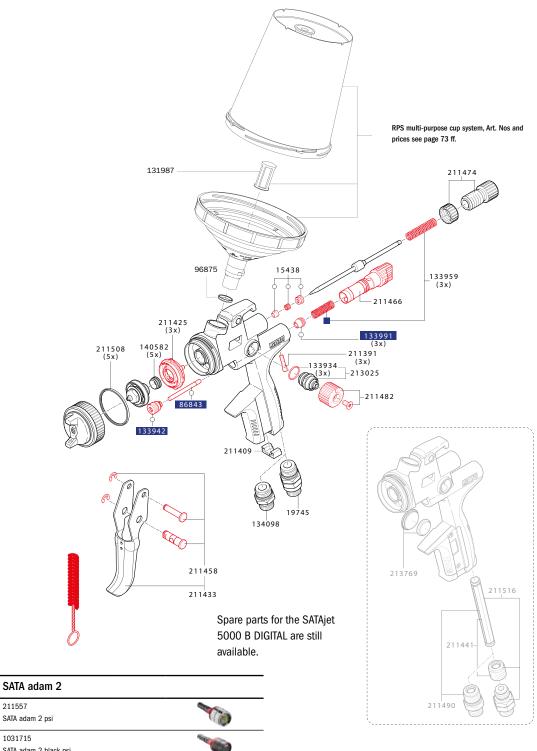
Sealing ring (packing unit 5 pieces)

Swivel joint with seal retainer and sleeve

213025 Spindle, cpl., for round / flat spray control

213769

Battery kit



SATA adam 2 psi

SATA adam 2 black psi

211565

SATA adam 2 dock

211573

SATA adam 2 dock (packing unit 2 pieces)

Tool kit

211524

· Universal spanner

· Combi tool

· Cleaning brush

· CCS clips

· Paint strainer · Extraction tool

1097379 Universal spanner kit (pack of 3 pieces)



Repair kit









Air piston service unit

136960 Sealing kit

SATAjet 5000 B Maintenance Set

SPRAY GUNS











Technical data:	RP	HVLP
Inlet pressure	7 psi - 35 psi	7 psi - 35 psi
Air consumption at 26 psi bar	10.2 cfm	12.4 cfm
Spray distance	17 cm - 21 cm	10 cm - 15 cm



	1.3	1.4	
	Standard with RPS multi-	purpose cup 0.3 I / 0.6 I ,	/ 0.9 (each 1x)
A B	1010892	1010917	
HVLP	1010925	1010933	
	Nozzle set		
A.	1010941	1010959	
HVLP	1010967	1010975	



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

Spare parts

SATAjet® 1500 B SoLV

Paint strainer, 300 μm (packing unit 10 pieces)

6395

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

15438

Paint needle packing

76018

Paint strainer, 300 µm (packing unit 100 pieces)

76026

Paint strainer, 300 μm (packing unit 500 pieces)

89771

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

91959

Air piston rod

1011353

Trigger kit

1011361

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

1011379

Locking screw (packing unit 3 pieces) for air micrometer

133983

Air connection piece 1/4" male thread

Air piston head (packing unit 3 pieces)

Material flow control with counter nut

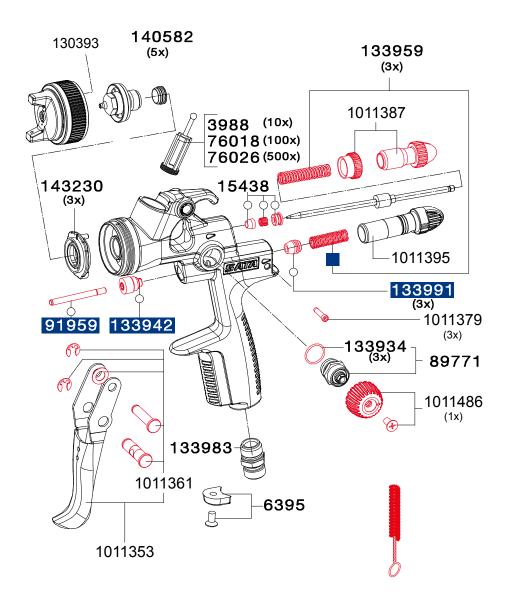
1011395

Air micrometer

Control knob with screw (packing unit 2 pieces)

Sealing element (packing unit 5 pieces) for fluid tip

Air distribution ring (packing unit 3 pieces)



SATA adam 2

160853

SATA adam 2 psi



Tool kit

9050

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



Repair kit

1011527

Repair kit

92759

Air piston service unit

SATAjet® 3000 K

RP® /HVLP



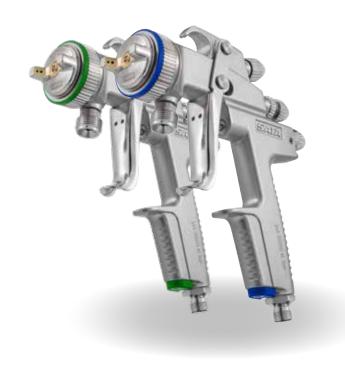








Technical data:	RP	HVLP		
Inlet pressure	35 psi - 44 psi	35 psi		
Air consumption at 35 psi bar	15.2 cfm	19.8 cfm		
Spray distance:	17 cm - 21 cm	10 cm - 15 cm		
Material connection:	3/8"			
	ma	le thread		



	0.8	1.0	1.1	1.2	1.3	1.4	1.5	1.6	1.7	2.0	
	Standard gun Standard (STD) Nozzle										
윤	92932	-	93336	-	93344	-	93351	-	93369	93377	
HVLP	93385	92924	-	93393	-	193656	-	96164	-	96172	
	Standard g	un Specially	y Treated (S1) Nozzle							
₽	163022	-	141994	-	142265	-	166421	-	93369ST	-	
HVLP	93385ST	92924ST	-	93393ST	-	CALL	-	137851	-	96172ST	
	Nozzle Set	- Standard ((STD)								
윤	92494	-	92502	-	92510	-	92528	-	95422	95356	
HVLP	92783	92791	-	92809	-	191379	-	92817	-	92825	
	Nozzle Set	- Specially	Treated (ST)								
8	141317	-	137901	-	137919	-	137927	-	137935	137943	
HVLP.	147058	137950	-	137968	-	CALL	-	137976	-	137984	
	Test Air Ca	ıp									
HVLP	95059	95059	-	95067	-	95067	-	95067	-	95067	

Required accessories for SATA pressure fed spray guns

92031

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

- Upon request: spray guns and nozzle sets with surface treatment for increased lifetime of the fluid tip and paint needle.
- Further accessories as well as material and air connections see pages 54 and 68 69.



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

Spare Parts

SATAjet® 3000 K

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

15438

Paint needle packing

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

97824

Air distribution ring (3 pieces)

133926

Trigger sleeve kit

133942

Seal retainer, cpl.

133959

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

133967

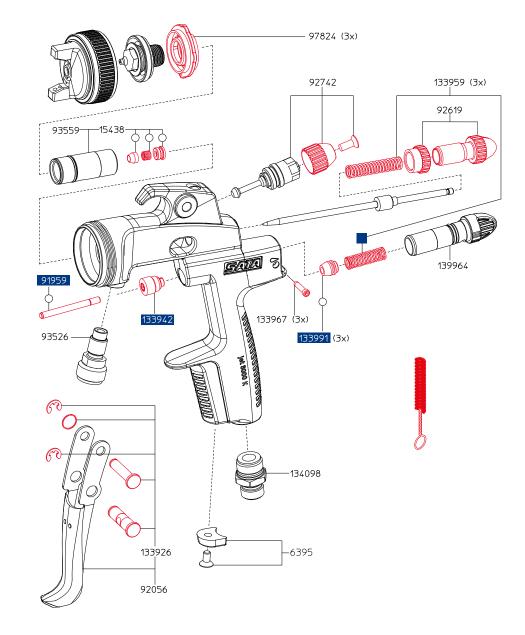
Adjustment screw (packing unit 3 pieces) for air micrometer

133991

Air piston head (packing unit 3 pieces)

Air connection piece 1/4" (male thread)

Air micrometer



SATA adam 2

160853

SATA adam 2 psi



Tool kit

9050

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

Repair kit

92767 Repair kit

Air piston service unit

SATAjet® 4800 K spray mix







Technical data:

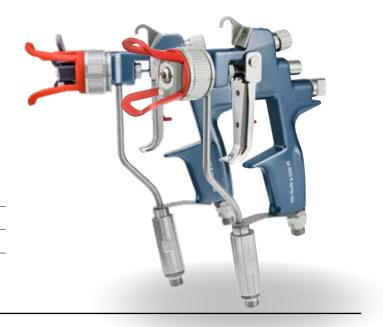
Max. operating pressure

145 psi

atomisation air:

Max. operating pressure material: 3,626 psi

Weight incl. material filter: 760 g



Spray mix gun

1006354

SATAjet 4800 K spray mix with paint tube, strainer 100 msh, without paint nozzle

Spray mix spray gun with inversion switch

SATAjet 4800 K spray mix with paint strainer 100 msh, material and air swivel joint, inversion switch without inversion nozzle

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	l/min at 70 bar (1015 psi)		Strainer
Fluid tip								
1840	23044	0.18	0.007	40°	18	0.16		
2325	7328	0.23	0.009	25°	14	0.23		
2350	7435	0.23	0.009	50°	22	0.23		
2360	74922	0.23	0.009	60°	24	0.23	200 msh	74856
2825	16998	0.28	0.011	25°	14	0.30	85 µm	Set of four pcs.
2850	50906	0.28	0.011	50°	22	0.30		
2865	13771	0.28	0.011	65°	26	0.30		
3325	20206	0.33	0.013	25°	14	0.45		
3350	50898	0.33	0.013	50°	23	0.45		
3365	13789	0.33	0.013	65°	28	0.45	100 msh	
3375	74930	0.33	0.013	75°	32	0.45		12278
3390	73742	0.33	0.013	90°	40	0.45	150 µm	Set of four pcs.
3825	13797	0.38	0.015	25°	15	0.61		
3850	7344	0.38	0.015	50°	25	0.61		
3882	74948	0.38	0.015	82°	34	0.61		
4650	19307	0.46	0.018	50°	25	0.95		
4682	74955	0.46	0.018	82°	35	0.95	60 msh	12260
5370	150276	0.53	0.021	70°	33	1.28	250 µm	Set of four pcs.
6050	17004	0.60	0.024	50°	31	1.59		
Inversion n	ozzle for inve	rsion switch						
2550	207548	0.25	0.010	20°/50°	14/22	0.25	200 msh	74856
3050	207555	0.30	0.012	20°/50°	14/22	0.38	85 µm	Set of four pcs.
3550	207563	0.35	0.014	20°/50°	14/24	0.50	100 msh	12278
4050	207571	0.40	0.016	20°/50°	14/25	0.70	150 µm	Set of four pcs.

Further accessories see pages 68l69.



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

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

Spare Parts

SATAjet® 4800 K spray mix

Sieve 60 msh (packing unit 4 pieces)

Sieve, 100 msh (packing unit 4 pieces)

Pressure spring for paint needle

19745

Swivel joint

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

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

2 pcs.), screw (1 pcs.)

77537

Paint needle SATAjet 4800 K spray mix, 3000 K spray mix, jet K3 spray mix without needle tip

82636

Seal retainer, cpl.

97824

Air distribution ring (3 pieces)

98434

Pre-nozzle, cpl. SATA jetK3 Spray mix

98459

Air cap round/flat spray fan

98525 Seal retainer, cpl.

98541

Carbide needle tip

Paint needle with carbide needle tip, cpl.

133991

Air piston head (packing unit 3 pieces)

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

Air cap ring with protection against accidental contact

1006362

Round/Flat spray control, cpl.

1006370

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

1006388

Kit, consisting of gun suspension hook, suspension eve and countersunk screw, each 1 piece

1014076

Material filter housing, cpl. with swivel joint

1014084 Trigger kit

1014092

Air piston rod

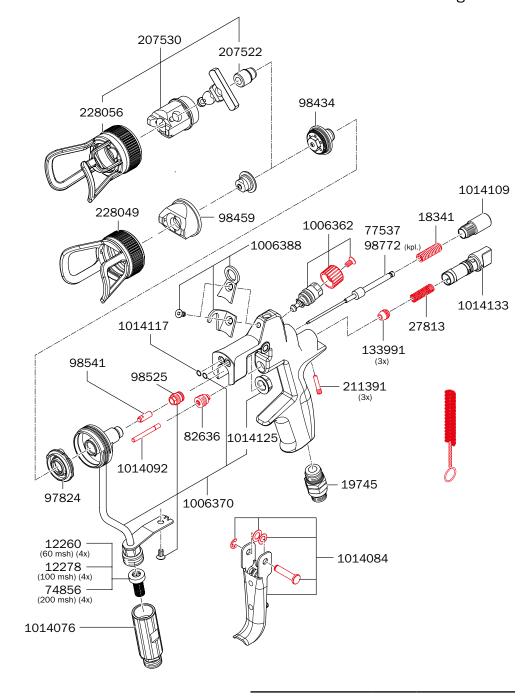
1014109

Locking screw 1014117

O-ring nozzle head (packing unit 10 pieces

Nozzle head nut

1014133 Air micrometer, cpl.



Tool kit

1006966

- · Universal spanner
- · Cleaning brush
- · Extraction tool



Repair kit

1006940 Repair kit

30833

Nozzle cleaning kit

(not shown on exploded view)

SPRAY GUNS

Max. operating pressure material: 3,626 psi

Weight incl. material filter: 650 g



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

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	l/min at 70 bar (1015 psi)		Strainer
Fluid tip								
1840	23044	0.18	0.007	40°	18	0.16		
2325	7328	0.23	0.009	25°	14	0.23		
2350	7435	0.23	0.009	50°	22	0.23		
2360	74922	0.23	0.009	60°	24	0.23	200 msh	74856
2825	16998	0.28	0.011	25°	14	0.30	85 µm	Set of four pcs.
2850	50906	0.28	0.011	50°	22	0.30		
2865	13771	0.28	0.011	65°	26	0.30		
3325	20206	0.33	0.013	25°	14	0.45		
3350	50898	0.33	0.013	50°	23	0.45		
3365	13789	0.33	0.013	65°	28	0.45		
3375	74930	0.33	0.013	75°	32	0.45	100 msh	12278 Set of four pcs.
3390	73742	0.33	0.013	90°	40	0.45	150 µm	
3825	13797	0.38	0.015	25°	15	0.61		
3850	7344	0.38	0.015	50°	25	0.61		
3882	74948	0.38	0.015	82°	34	0.61		
4650	19307	0.46	0.018	50°	25	0.95		
4682	74955	0.46	0.018	82°	35	0.95	60 msh	12260
5370	150276	0.53	0.021	70°	33	1.28	250 μm	Set of four pcs.
6050	17004	0.60	0.024	50°	31	1.59		
Inversion n	ozzle for inve	ersion switch						
2550	207548	0.25	0.010	20°/50°	14/22	0.25	200 msh	74856
3050	207555	0.30	0.012	20°/50°	14/22	0.38	85 µm	Set of four pcs.
3550	207563	0.35	0.014	20°/50°	14/24	0.50	100 msh	12278
4050	207571	0.40	0.016	20°/50°	14/25	0.70	150 µm	Set of four pcs.

Further accessories as well as material and air connections see pages 54 and 68|69.

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

Spare Parts

SATAjet® 3000 K spray mix

Sieve 60 msh (packing unit 4 pieces)

12278

Sieve, 100 msh (packing unit 4 pieces)

18341

Pressure spring for paint needle

Spring for air piston of SATA spray guns except for

SATA minijet

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 screw 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

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

120071

Trigger block, cpl.

133926

Trigger sleeve kit

133942

Seal retainer, cpl.

133967

Adjustment screw (packing unit 3 pieces) for air micrometer

Air piston head (packing unit 3 pieces)

Air connection piece 1/4" (male thread)

207522

Gasket unit inversion switch

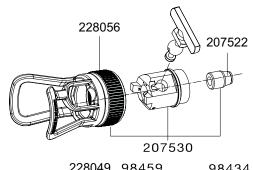
207530

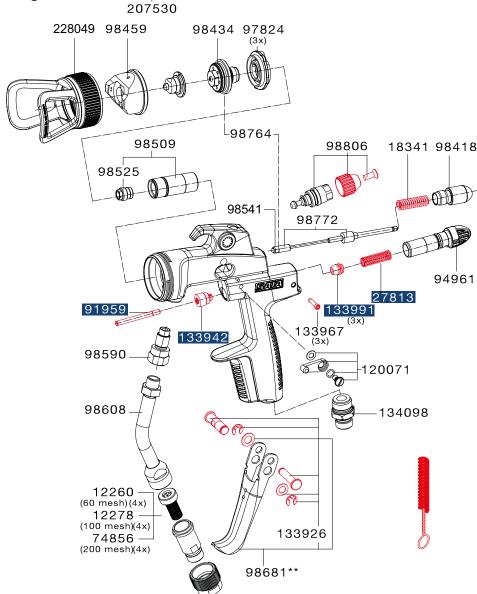
Retrofit kit, inversion switch without inversion nozzle

228049

Air cap ring with protection against accidental contact

Air cap ring with protection against accidental contact





Tool kit

1006966

· Universal spanner

- · Cleaning brush
- · Extraction tool

Repair kit

98707

Repair kit

Air piston service unit

30833

Nozzle cleaning kit (not shown on exploded view)

SATAjet 1000 B The multi-talent!

The allround spray guns for craft and industry



SATAjet® 1000 B

RP® /HVLP















Technical data:	RP	HVLP		
Inlet pressure	22 psi - 29 psi	29 psi		
Air consumption at 29 psi bar	9.7 cfm	12.4 cfm		
Spray distance	17 cm - 21 cm	13 cm - 17 cm		



	0.8	1.0	1.3	1.4	1.6	1.7	1.8		
	Spray gun with 0.6 I QCC reusable PVC gravity flow cup without swivel joint								
윤	151183	151191	149302	-	149310	-	150391		
HVLP	-	-	-	149377	-	149385	-		
	Spray gun with 0.79	5 I QCC reusable PVC	C gravity flow cup wit	hout swivel joint					
윤	151225	151233	150342	-	149344	-	150409		
HVLP	-	-	-	149419	-	149427	-		
	Nozzle set								
윤	151316	151324	149161	-	149179	-	150417		
HVLP	-	-	-	149195	-	149203	-		

For more versions see the next page.

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	1.9	2.0	2.1	2.5	3.0	4.0	5.0	
Spray gun with 0.6 I QCC reusable PVC gravity flow cup without swivel joint								
윤	-	149328	-	151209	151217	-	-	
윤	-	-	-	-	-	154161	-	
HVLP	149393	-	149401	-	-	-	-	
	Spray gun with 0.75	5 I QCC reusable PV	C gravity flow cup wit	hout swivel joint				
윤	-	149351	-	151241	151258	-	-	
쮼	-	-	-	-	-	154179	-	
HWLP	149435	-	149443	-	-	-	-	
	Nozzle set							
윤	-	149187	-	151332	151340	-	-	
윤	-	-	-	-	-	154187	154195	
₽			HIGH-VISCOSITY >	222372	222380	-	-	
HWLP	149211	-	149229	-	-	-	-	

SATAjet 1000 B RP for glue applications

164962

SATAjet 1000 B RP nozzle 1.6 D twisted round spray 0.6 I QCC reusable plastic cup

164970

Nozzle set SATAjet 1000 B RP 1.6 twisted round spray

214320

SATAjet 1000 B RP nozzle 1.3 DA pressurised cup spray gun for dispersion glues, incl. SATA BVD add-on kit

214338

Nozzle set SATAjet 1000 B RP 1.3 DA for dispersion glues

Extensions see page 52.

Spare Parts

SATAjet® 1000 B

1826

Anti-drip device (packing unit 4 pieces)

3988

Paint strainer, 300 μm (packing unit 10 pieces)

6395

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

15438

Paint needle packing

16162

Swivel joint

27243

Reusable plastic cup, 0.6 I with QCC without fine

19395

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

76018

Paint strainer, 300 µm (packing unit 100 pieces)

76026

Paint strainer, 300 µm (packing unit 500 pieces)

89771

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

91959

Air piston rod

96875

PVC insert for paint spray guns with QCC cup connection

130393

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

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

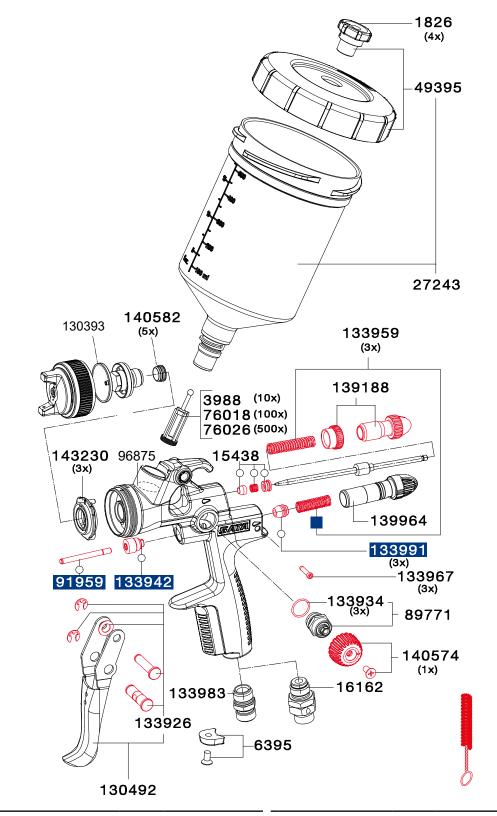
Air micrometer

140574 Control knob with screw

140582 Sealing element (packing unit 5 pieces) for fluid tip

143230

Air distribution ring (packing unit 3 pieces)



Tool kit

· Extraction tool

- · Paint strainer
- · Cleaning brush
- · Allen wrench 2 mm width
- · Allen wrench 4 mm width
- · Universal spanner

1097379

Universal spanner kit (pack of 3 pieces)



Repair kit

130542 Repair kit

92759

Air piston service unit

SATAjet® 1000 B Lignum 2 RP® /HVLP

Technical data:

Inlet pressure

QUICK 1-TURN CCS

RP HVLP 22 psi - 29 psi 29 psi

 Air consumption at 29 psi bar
 9.7 cfm
 12.4 cfm

 Spray distance
 17 cm - 21 cm
 13 cm - 17 cm



	0.8	1.0	1.3	1.4	1.6	1.7	1.8		
3	Spray gun with 0.6 I QCC reusable PVC gravity flow cup with swivel joint								
8	-	-	193591	-	193599	-	-		
HVLP	-	-	-	193623	-	-	-		
	Nozzle set								
8	151316	151324	149161	-	149179	-	150417		
HVLP	-	-	-	149195	-	149203	-		
	1.9	2.0	2.1	2.5	3.0	4.0	5.0		
:	Spray gun with 0.6	I QCC reusable PVC	gravity flow cup with	out swivel joint					
8	-	-	-	-	-	-	-		
HVLP	-	-	-	-	-	-	-		
	Nozzle set								
윤	-	149187	-	151332	151340	-	-		
₩.	-	-	-	-	-	154187	154195		
₽_			HIGH-VISCOSITY >	222372	222380	-	-		
HVLP	149211	-	149229	-	-	-	-		

Available versions

25775

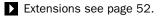
 $\ensuremath{\mathsf{SATA}}$ BVD conversion kit with QCC without fine thread



29926

SATA agitator cup, conversion kit







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

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

Spare parts

SATAjet® 1000 B LIGNUM 2

Anti-drip device (packing unit 4 pieces)

3988

Paint strainer, 300 µm (packing unit 10 pieces)

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

15438

Paint needle packing

16162

27243

Reusable plastic cup, 0.6 I with QCC without fine thread

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

76018

Paint strainer, 300 μm (packing unit 100 pieces)

76026

Paint strainer, 300 μm (packing unit 500 pieces)

89771

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

91959

Air piston rod

96875

PVC insert for paint spray guns with QCC cup connection

130393

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

133959

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

133967

Adjustment screw (packing unit 3 pieces) for air micrometer

Air connection piece 1/4" male thread

Air piston head (packing unit 3 pieces)

Material flow control with counter nut

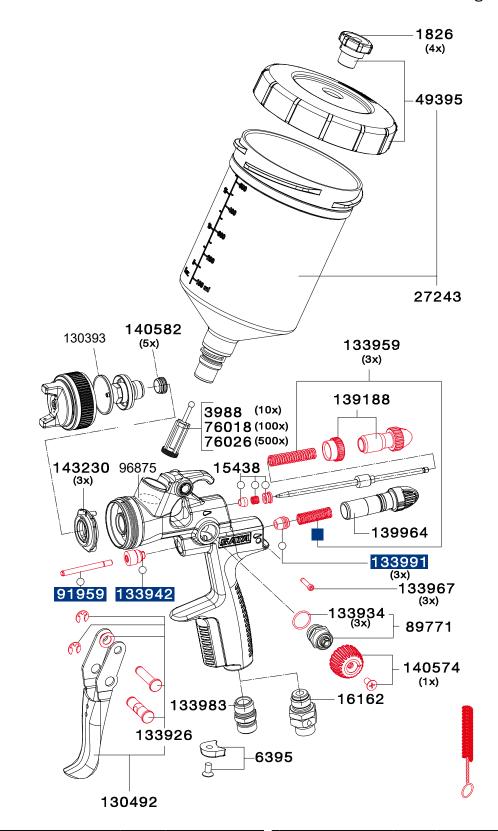
139964

Air micrometer

Control knob with screw

Sealing element (packing unit 5 pieces) for fluid tip

Air distribution ring (packing unit 3 pieces)



Tool kit

9050

· Extraction tool

- · Paint strainer
- · Cleaning brush
- · Allen wrench 2 mm width
- · Allen wrench 4 mm width
- · Universal spanner

Universal spanner kit (pack of 3 pieces)

Repair kit

130542 Repair kit

Air piston service unit



SPRAY GUNS

SATAjet® 1000 K

RP® /HVLP











RP	HVLP		
35 psi	35 psi		
14.5 cfm	18.7 cfm		
17 cm - 21 cm	10 cm - 15 cm		
3/8"			
ma	le thread		
	35 psi 14.5 cfm 17 cm - 21 cm		



	0.8	1.0	1.1	1.2	1.3	1.4	1.5			
	Spray gun									
8	132092	-	132100	-	132118	-	132126			
HVLP	139196	139204	-	139212	-	193664	-			
	Spray gun with lifet	time prolonging surf	face on fluid tip and	paint needle						
8	141903	-	141911	-	141929	-	141937			
HVLP	141960	141978	-	141986	-	-	-			
	Nozzle set									
<u>~</u>	132159	-	132167	-	132175	-	132183			
HVLP	139253	139261	-	139279	-	191387	-			
	Nozzle set with lifetime prolonging surface of fluid tip and paint needle									
8	141648	-	141655	-	141663	-	141689			
HVLP	141762	141770	-	141804	-	Ψ.	-			

For more versions see the next page.

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	1.6	1.7	2.0	2.5	3.0	4.0	5.0	
Spray gun								
8	-	132134	132142	153486	153494			
윤						154336	-	
HVLP	139220	-	139238	-	-	-	-	
3	Spray gun with lifet	ime prolonging surf	ace on fluid tip and	paint needle				
8	-	141945	141952	-	-	-	-	
HVLP	142000	-	142018	-	-	-	-	
3	Spray gun with slit	nozzle						
윤	-	-	-	154344	154351	154369	-	
_	Nozzle set							
윤	-	132191	132209	153528	153536			
쮼						154377	154385	
HVLP	139287	-	139295	-	-	-	-	
Nozzle set with lifetime prolonging surface of fluid tip and paint needle								
윤	-	141697	141705	159442	-	-	-	
HVLP	141812	-	141838	-	-	-	-	
Slit nozzle set								
윤				154393	154401	154419	-	

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

Required accessories for SATA pressure fed spray guns

92031

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

3826

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

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

Spare Parts

SATAjet® 1000 K

6395

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

15438

Paint needle packing

89771

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

91959

Air piston rod

93526

Material connection, stainless steel

130393

Sealing ring for air cap ring SATAjet 100 and

1000

130484 Insert, cpl.

130492 Trigger kit

130534

Air distribution ring (packing unit 3 pieces)

133926 Trigger sleeve kit

III DECI SICCIC III

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

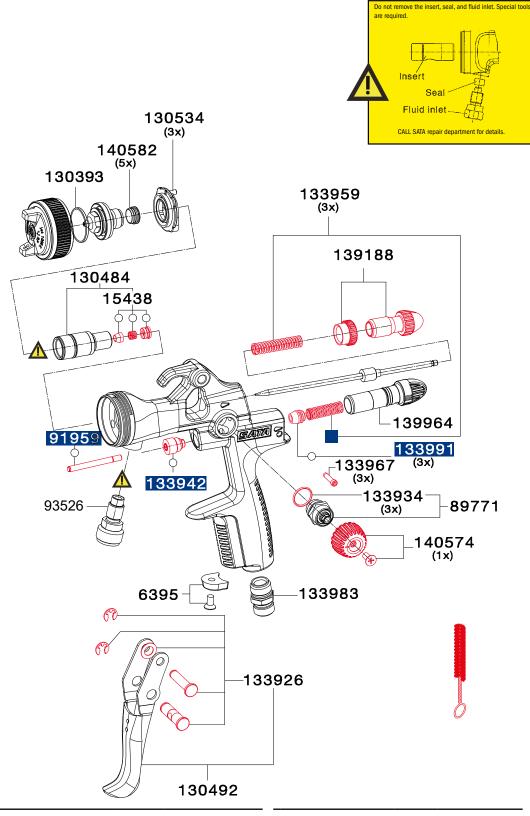
139964

Air micrometer

140574 Control knob with screw

140500

Sealing element (packing unit 5 pieces) for fluid tip



Tool kit

9050

- · Extraction tool
- · Paint strainer
- · Cleaning brush
- · Allen wrench 2 mm width
- · Allen wrench 4 mm width



1097379

Universal spanner kit (pack of 3 pieces)

Repair kit

130542 Repair kit

92759

Air piston service unit





SATAjet® 1000 H

Technical data:	RP
Inlet pressure	29 psi
Air consumption at 29 psi bar	9.7 cfm
Spray distance	17 cm - 21 cm



	1.3	1.3		2.0					
	Standard with 1.0 I aluminium siphon cup without swivel joint								
8	161034	151266	151274	153353					
	Nozzle set								
8	161059	151613	151621	153379					

Spare Parts

SATAjet® 1000 H

1.0 I aluminium suction cup, cpl.

2733

Lid fitting 6395

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

15438

Paint needle packing

26120

1.0 I aluminium suction cup, without lid

45286

Anti-drip device (pack of 4 pieces)

50195

Strainer (packing unit 2 pieces)

51680

Sealing ring (packing unit 4 pieces)

89771

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

91900

Material connection, stainless steel



91959

Air piston rod

130393

Sealing ring for air cap ring SATAjet 100 and 1000 $\,$

130492

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, cpl.

133959

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

133967

Adjustment screw (packing unit 3 pieces) for air micrometer

Air connection piece 1/4" male thread

Air piston head (packing unit 3 pieces)

Material flow control with counter nut

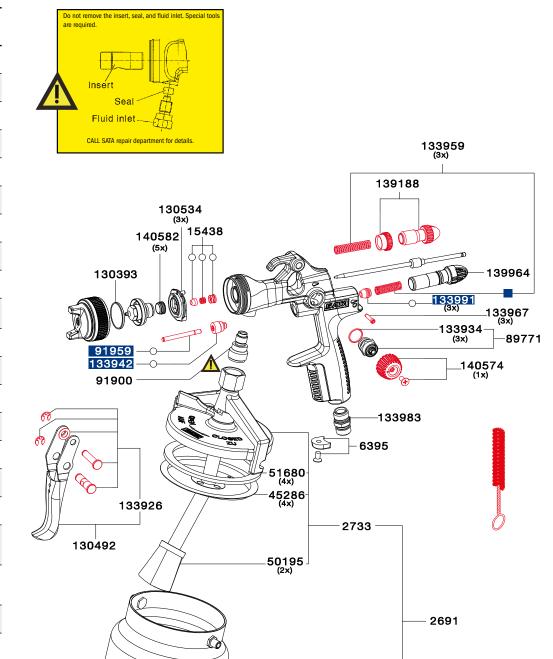
139964

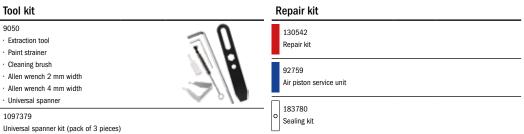
Air micrometer

140574

Control knob with screw

Sealing element (packing unit 5 pieces) for fluid tip





26120

SATAjet® 100 B F

RP® /HVLP













Technical data:RPHVLPInlet pressure22 psi - 29 psi29 psi

Air consumption at 29 psi bar	10.2 cfm	12.4 cfm
Spray distance	17 cm - 21 cm	10 cm - 15 cm



[1.1 UV	1.4	1.6	1.7	1.8	1.9	2.0	2.1	Sealer
	Standard with RPS multi-purpose cup 0.3 I / 0.6 I / 0.9 I (each 1x) without swivel joint								
8	203125	1012632	1012640	-	1012658	-	1012666	-	1100015
HVLP	-	1012674	-	1012682	-	1012690	-	1012707	
	Nozzle set								
8	182600	146977	145250	-	145268	-	145276	-	1099573
HVLP	146381	-	-	145417	-	145425	-	145433	

SATAjet® 100 B P

Technical data:

Inlet pressure	22 psi - 29 psi
Air consumption at 29 psi bar	8.7 cfm
Spray distance	17 cm - 21 cm

D*

Standard with RPS multi-purpose cup	031/0	061/0910	each 1x	without swivel i	oint
Standard with it 5 main purpose cup	0.51/	0.01/ 0.31(CUCII IN	, without swiver j	UIIIL

101	271
Nozzle	set

145284

* Polyester spray filler

Spare Parts

SATAjet® 100 B

Anti-drip device (packing unit 4 pieces)

3988

Paint strainer, 300 µm (packing unit 10 pieces)

6395

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

15438

Paint needle packing

27243

Reusable plastic cup, 0.6 I with QCC without fine thread

49395

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

76018

Paint strainer, 300 μm (packing unit 100 pieces)

Paint strainer, 300 μm (packing unit 500 pieces)

78154

Closing cap

89771

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

91959

Air piston rod

PVC insert for paint spray guns with QCC cup connection

130393

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

Air connection piece 1/4" male thread

133991

Air piston head (packing unit 3 pieces)

139188

Material flow control with counter nut

139964

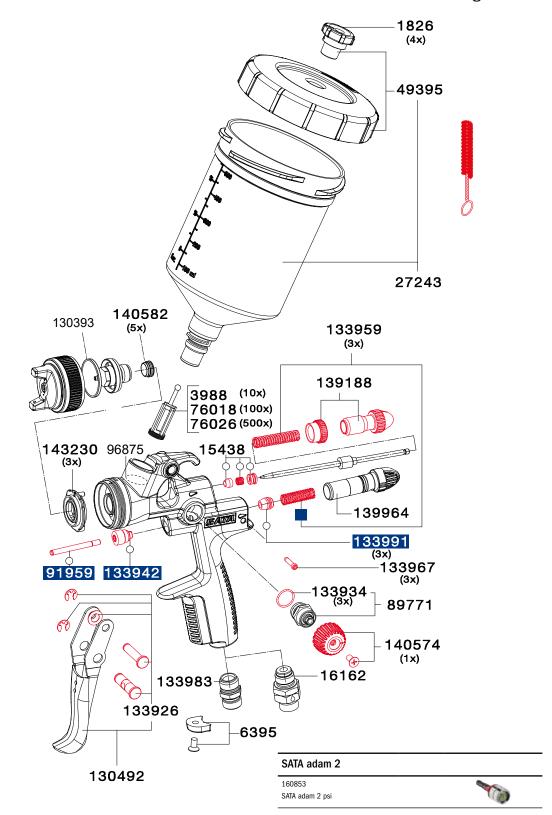
Air micrometer 140574

Control knob with screw

Sealing element (packing unit 5 pieces) for fluid tip

Air distribution ring (packing unit 3 pieces)

Swivel joint



Tool kit

9050

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

1097379 Universal spanner kit (pack of 3 pieces)

Repair kit

Repair kit

Air piston service unit

183780 Sealing kit





SATAminijet® 4400 B

RP® /HVLP





0.3





0.5

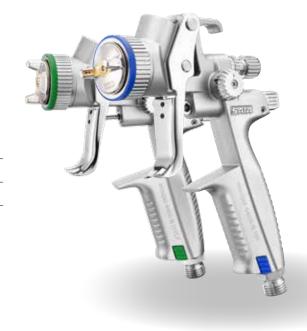




8.0



Technical data:	RP	HVLP		
Inlet pressure	7 psi - 35 psi	7 psi - 29 psi		
Air consumption at 35 psi bar	7.1 cfm	4.2 cfm		
Spray distance	12 cm - 19 cm	12 cm - 15 cm		



1.4

1.6

Spot-Repair with RPS multi-purpose cup 0.3 I (2x)													
È	- 202382 -				198374	204156							
	204164 204172 204180		204198	204206	-	-							
_	lozzle set												
•	-	20	2408	-	-	-	201319	201327					
	201194	20	1202	201210	201228	201236	-	-					
ī	est Air Cap												
È	-	20	6466	-	-	-	2	206482					
1	206	6417			206425		-	-					
	0.8 SR 1.0 SR			0 SR	1.2 SR	1.3 SR		1.4 SR					
S	pot-Repair with R	PS multi-	purpose cu	p 0.3 l (2x)									
E	202390		19	98358	8 198366		136	-					
2	198168		19	198184		-	-						
1	Nozzle set					,							
Ė	201285		2	01293	201301	10650	037	-					
1	201244	201244 201251		01251	201269	-	-						
Test Air Cap													
È					206474								
_		206433 2064						222152					
_	206433	206433 206441 - 206458											

1.0

1.1

198382

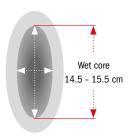
SATA design set with SATAminijet 4400 B HVLP 1.0

Spray fan comparison

SATAMINIJET 4400 B HVLP

Standard nozzle / SR nozzle

1.0 HVLP 1.0 SR HVLP (at 29.0 psi) (at 29.0 psi) Spray distance 15 cm Spray distance 15 cm



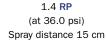


SATAMINIJET 4400 B RP

Wet core

16 - 17 cm

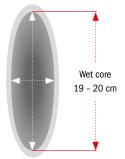
Standard nozzle / SR nozzle

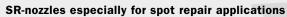












- Lower risk of creating bright edges ("halos")
- Allows application of very thin layers of paint

Spare parts

SATAminijet® 4400 B

Paint strainer, 300 μm (packing unit 10 pieces)

16295

25 ml glass cup with plug-in cup

53033

25 ml glass cup with plug-in cup (packing unit 5 pieces)

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

64022

Plastic lid (3 pieces)

76018

Paint strainer, 300 µm (packing unit 100 pieces)

76026

Paint strainer, 300 μm (packing unit 500 pieces)

96875

PVC insert for paint spray guns with QCC cup connection

133983

Air connection piece 1/4" male thread

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

197467

Air distribution ring (packing unit 3 pieces)

197541

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 I with QCC without fine

thread 199075

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 micro-

Air piston head (packing unit 3 pieces)

199455

Sealing element (packing unit 5 pieces) for fluid tip

199463

Trigger sleeve kit

199471

Gasket (packing unit 3 pieces) for spindle

201467

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

200162

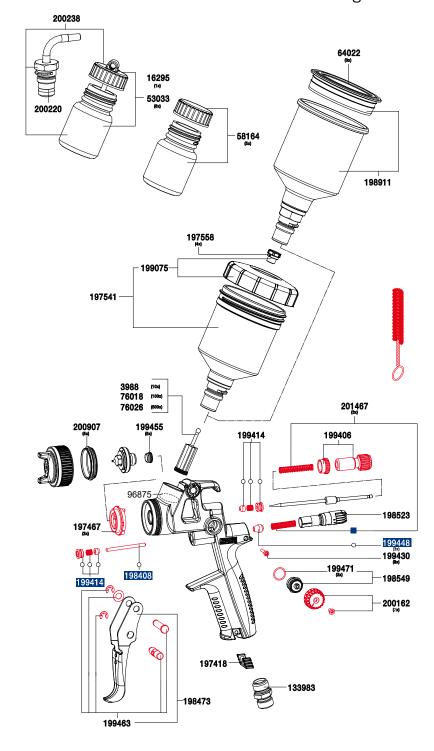
Control knob with screw (each 2 pieces)

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)

Sealing ring (packing unit 5 pieces)



SATA adam 2

160887

SATA adam 2 mini psi



Tool kit

198572

- · Universal spanner
- · Combi tool
- · Cleaning brush
- · Paint strainer · Extraction tool
- Universal spanner kit (pack of 3 pieces)

Repair kit

Repair kit

199422 Air piston service unit

200246 Sealing kit

SATAminijet® 1000 K

RP® /HVLP











fechnical data:	RP	HVLP
nlet pressure:	36 psi	29 psi
Air consumption at 36 psi/29 psi:	7.1 cfm	4.2 cfm
Spray distance:	17 cm - 21 cm	10 cm - 15 cm
Material connection:	1/	'4 "
	male	thread
Spray distance	Operating range	Operating range
	(Field of application):	(Field of application):
	10 cm - 21 cm	10 cm - 21 cm
	Recommended:	Recommended:

17 cm - 21 cm



	0.3	0.5	0.8	1.0	1.2	1.4	
	Spray gun						
8	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	-	

10 cm - 15 cm

Required Accessories

87419

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



.87690

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



191551

Intermediate piece G 1/4" (female thread) and 3/8" (male thread)



19901

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



Further accessories as well as material and air connections see pages 54 and 68|69.



411e Preisalkipdozevarbiradorhen Bratsathisfahrloage Errondyntecahrisod éfikationsnæd pridtDigjekforstessorbedhalten.

Spare Parts

SATAminijet® 1000 K

6395

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

44644

Counter nut

44735

Countersunk screw M 2.5 x 5, VA

44826

Air piston head

44834

Air piston rod

64972

Adjustment screw for air micrometer

79905

Paint needle packing

124164

Control knob

125146

Material flow control screw

126276 Trigger kit

126292

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

133983

Air connection piece 1/4" male thread

187344

Material connection, stainless steel

lack

187427 Spindle for round/flat control

187435

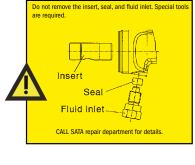
Air distribution ring (packing unit 3 pieces)

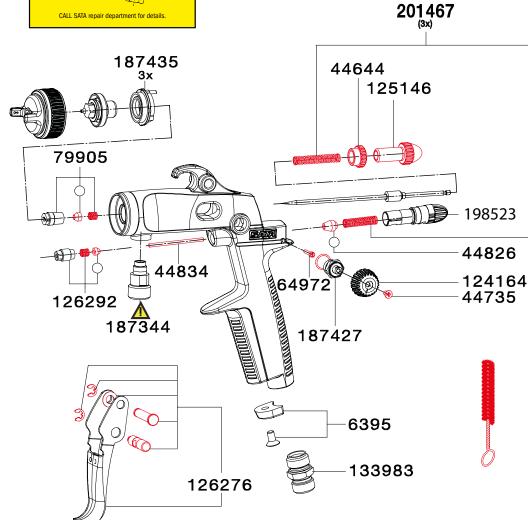
198523

Air micrometer, complete

201467 Pressure spring (each 3 pieces) for paint needle and

air piston





SATA adam 2

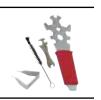
SATA adam 2 mini psi



Tool kit

125856

- · Extraction tool
- · Cleaning brush
- · Wrench
- · Universal spanner



Repair kit

126284 Repair kit

50658 Sealing kit



Technical data:

Inlet pressure:	58 psi			
Air consumption at 58 psi bar	13.4 cfm			
Spray distance:	18 cm - 23 cm			



1.5	1.5 MSH							
Gun with 1.0 I aluminium siphon cup								
23721 23747		-						
Nozzle set								
23663	23663 23697							

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

Spare Parts

SATAjet® H

1503

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

2600

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

2691

1.0 I aluminium suction cup, cpl.

2733 Lid fitting

3574

Pressure spring for

3657 Control knob

6445

Paint needle packing

6486 Trigger kit

6973

Air piston servicing unit

26120

1.0 I aluminium suction cup, without lid

45286

Anti-drip device (pack of 4 pieces)

50195

Strainer (packing unit 2 pieces)
51680

01000

Sealing ring (packing unit 4 pieces)

21039

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

53603

Air micrometer

 $54221 \quad \text{Spindle complete, for SATAjet/90, SATAjet,} \\ \text{regulation valve and MC-B} \\$

61416

Material flow control with counter nut

133926

Trigger sleeve kit

133934

Sealing (packing unit 3 pieces) for spindle

133959

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

133967

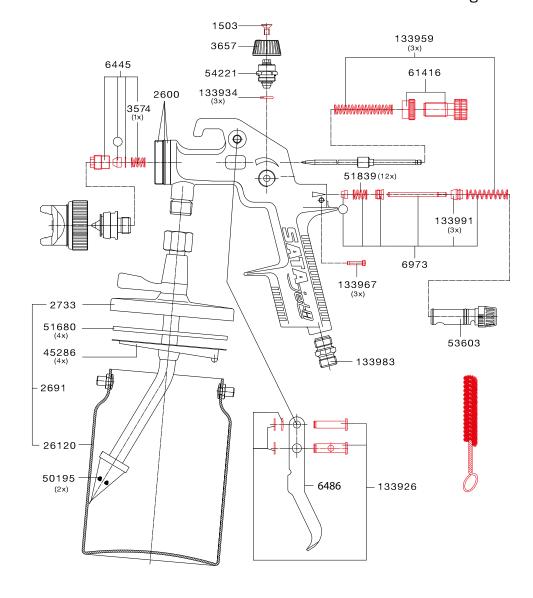
Adjustment screw (packing unit 3 pieces) for air micrometer

133983

Air connection piece 1/4" male thread

133991

Air piston head (packing unit 3 pieces)



Tool kit

9654

- · Paint strainer
- · Cleaning brus
- $\cdot \ \, \text{Socket wrench 7 mm width}$
- \cdot Internal hexagonal wrench 2/4 mm width
- · Universal spanner



Repair kit

70623 Repair kit

o 50666 Sealing kit

SATA® spray master RP®



Technical data: RP Inlet pressure: 29 psi 8.1 cfm Air consumption:



_										
Spray gun with 0.7 I pressurized cup, pressure gauge and reducing valve										
윤	72900	73734	74120							
_	Nozzle set									
8	77982	73791	78279							

^{*} solid medium



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

Spare parts

SATA® spray master RP®

422

Gasket for air piston

1503

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

2600

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

3657

Control knob

3749

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

6445

Paint needle packing

6486

Trigger kit

6981

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

8268

Sealing ring

16162

Swivel joint

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.

29629

Air piston rod

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

64766

Washer

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

70664

Anti-drip device (packing unit 10 pieces)

83493

Connection for pressurised cup, cpl.

83501

Air hose cpl. w. pressurized cup connection, for SATA Spray-Master

120816

Pressure release screw (packing unit 2 pieces)

133926

Trigger sleeve kit

133934

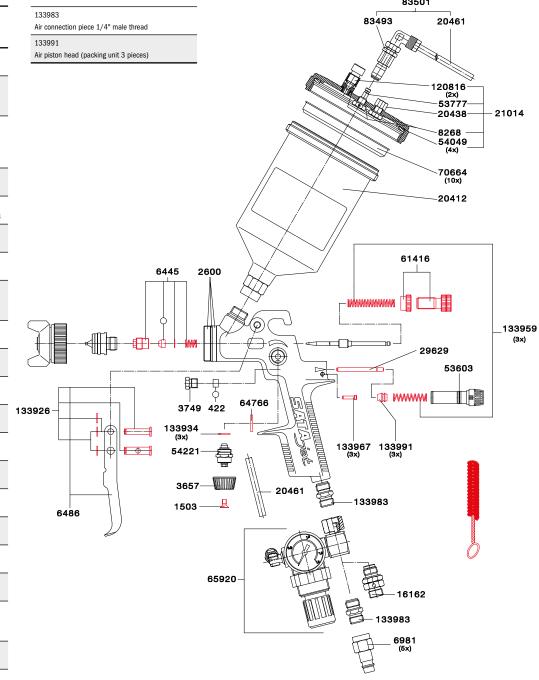
Sealing (packing unit 3 pieces) for spindle

133959

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

piston 133967

Adjustment screw (packing unit 3 pieces) for air



Tool kit

9654

- · Paint strainer
- · Cleaning brush
- · Socket wrench 7 mm width

· Internal hexagonal wrench 2/4 mm width

· Universal spanner



Repair kit

70623 Repair kit

9829 Sealing kit

73254

Repair kit for control fitting

SATAjet® 20 B



Technical data:

Inlet pressure:	15 psi			
Air consumption at 15 psi:	1.4 cfm			
Spray distance:	variable			



0.2 fineline	0.2	0.35	0.5	0.8	1.0					
Spray gun with 65 ml PVC cup										
-	65078	65581	65649	66316	69229					
189035										
Spray gun with 65 ml	plastic cup, glass plug-o	n cup and 3 glass jars w	ith blank lid							
-	86181	86199	86207	86215	86223					
Nozzle set										
-	60459	60640	61200	61341	61523					
189043										

SATA jet 20 B design set

90381

SATAjet 20 B design set 0.5 with accessories in case

Contains: various cup versions such as plastic cup, plug-in cup, glass cup, cleaning kit, SATA air micrometer with pressure gauge, spray gun stand, tool kit, nozzle set, PVC compressed air hose.



Completely assembled air hoses see page 154.

Line thicknesses SATAjet 20 B

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



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

Spare Parts

SATAjet® 20 B

9860

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

9878

SATA mini filter 1/4" (male thread)

15669

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 $1/4^{\rm n}$ (female thread), mini quick coupling and nipple

35188

Pressure spring for air piston

35196

Air piston head

44834

Air piston rod

50807

Service unit air piston rod SATAjet 20 B, dekor 2000, minijet 3 \mbox{HVLP}

53033

25 ml glass cup with plug-in cup (packing unit 5 pieces)

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 O-ring

66928

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

thread)

68817

Pressure spring for paint needle

69344

Paint needle packing

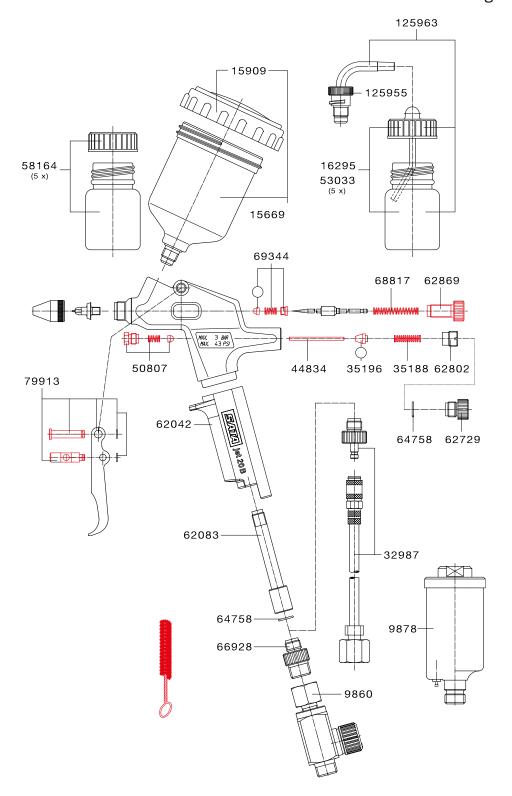
79913 Trigger kit

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



Tool kit 9373 • Cleaning brush • Universal spanner • Hexagonal screwdriver Repair kit 91165 Repair kit 69427 Sealing kit

SATAgraph™ 4

Technical data:

Inlet pressure:	variable
Air consumption:	0.4 cfm
Spray distance:	variable



SATAgraph 4* - Universal airbrush gun (each with aluminium case)

227629

SATAgraph 4 nozzle 0.5 with 7 ml standard cup

227637

SATAgraph 4 nozzle 0.5 with 7 ml side cup

227645

SATAgraph 4 nozzle 0.5 with 6 ml suction cup



0.5

227363

- * SATAgraph 4 is supplied without hoses and quick coupling nipple. These components have to be ordered separately (see spare parts)
- Air hose for design spray guns see page 144.



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)

227215

Trigger

227231

Handle end piece, complete

Protection cap for paint needle

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

227314

30 ml glass cup, cpl. with neutral lid

227322

30 ml glass cup, cpl.

227330

23 ml glass cup, cpl. with Fast Blast

Hoses and nipples

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

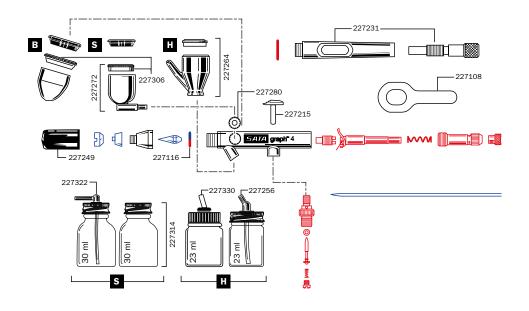
Please always order the following article:

32615

Coupling nipple (packing unit 3 pieces)

SATA Fibre air hose, 2.5 m long with G 1/4" (female

thread), mini quick coupling





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

Extensions SATAjet® 1000 B RP®

Extensions

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

154252

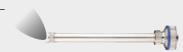
Extension with diagonal spray nozzle (30°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP

154260

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

154278

Extension with diagonal spray nozzle (30°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP



178533

Extension with diagonal spray nozzle (30°), swiveling, 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP

185520

Extension with diagonal spray nozzle (30°), swivelling, 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, preferably with BVD pressurized cup

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

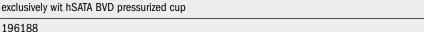
Extension with angular head nozzle (90°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP

196162

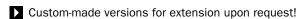
Extension with rotary nozzle (360°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, function exclusively with SATA BVD pressurized cup

196170

Extension with rotary nozzle (360°), 30 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, function exclusively wit hSATA BVD pressurized cup



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







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

154476

Extension with diagonal spray nozzle (30°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 K RP

154484

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



154492

Extension with diagonal spray nozzle (30°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 K RP

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

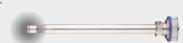
Extension with angular head nozzle (90°), 40 cm with nozzle set 1.5 RP for SATAjet 1000 K RP

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

Custom-made versions for extension upon request!

Material and air connection SATAjet® 3000 K, 1000 K

Article

6981

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

13623

SATA quick coupling 1/4" (male thread)

38265

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

SATA material coupling 3/8" (male thread) with plug-

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

92031

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

Spare sieves

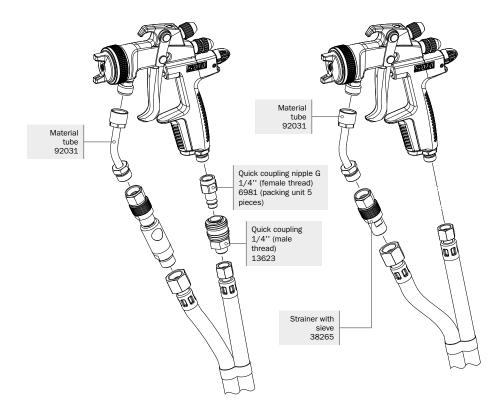
12260

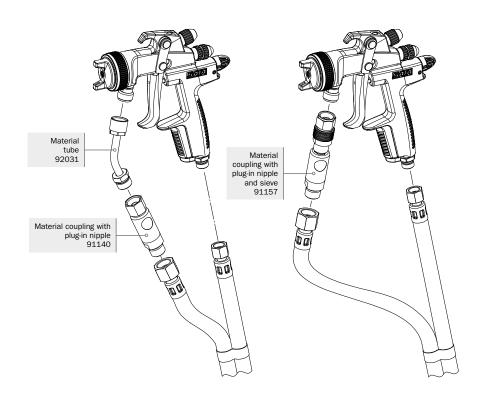
Sieve 60 msh (packing unit 4 pieces)

12278

Sieve, 100 msh (packing unit 4 pieces)

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







Material and air connection

SATAminijet® 1000 K

Article

6981

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

13623

SATA quick coupling 1/4" (male thread)

187419

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

187690

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

199018

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

Spare sieves

12260

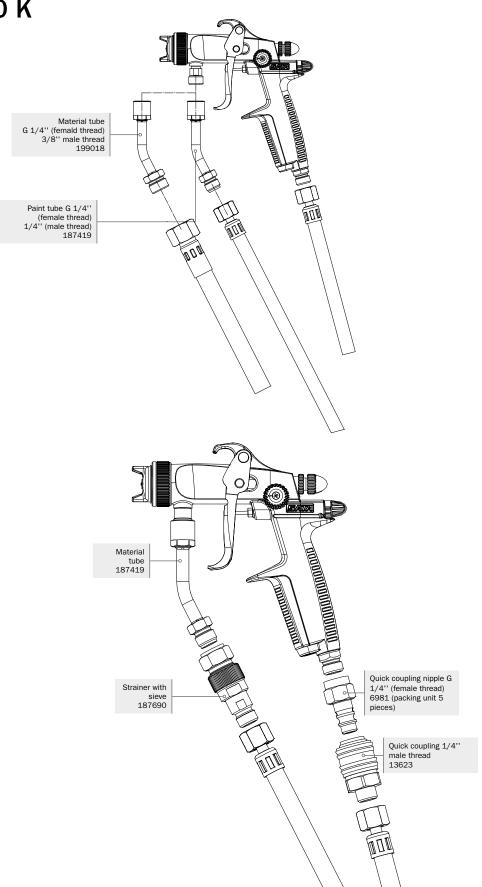
Sieve 60 msh (packing unit 4 pieces)

12278

Sieve, 100 msh (packing unit 4 pieces)

14800

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





Spray Gun Cases

1079137

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



1086976

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

1063726

Storm Case



1056268

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

166132

Storm Case Trolley IM2500



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



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

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174128

Aluminium case with foam and burled inlay for spray guns and accessories



169706

foam inlay black - blue for aluminium case



Nozzle Sets and spare parts of discontinued gun models

-	SATAjet 500	0 B PHASER	Discontinuat	tion end of 20	26						
Ī	1.2	1.2 W	1.3	1.3 cc							
₽	1006841	1006859	1006867	1006916							
[WSB	1.3	1.4	1.5							
HVLP	1006875	1006883	1006891	1006908							
-	SATAjet 400	0 B STANDARI	D / DIGITAL	Discontinuati	ion end of 202	27					
	1.0	1.1	1.2	1.2 W	1.3	1.4	1.6	1.8	2.0	2.5	
£	166991	167007	167015	167023	167049	167056	167072	167080	168625	168633	
	1.0	1.2	WSB	1.3	1.4	1.5	1.7	1.9	2.2		
HVLP	166926	166934	166983	166942	166967	166975	168658	168666	168674		
-	SATAminijet	3000 B HVLP									
	0.3	0.5	0.8	1.0	1.1	0.8 SR	1.0 SR	1.2 SR	1.4 SR		
HVLP HVLP	125583	125591	125609	125617	125625						
HVLP						125682	125690	125708	125716		
•											
	SATAjet B										
	1.0 E	MSB	1.4 E	1.5 E	1.7 E	2.0 W					
	4143	4127	3848	4119	4101	4093					
-											
_	SATAjet GR										
	1.3 W	1.5 W	1.7 W	2.0 W	2.5 W	3,0 W					
	31252	31898	31997	4093	13003	13011					

Spare parts for discontinued spray gun models

SATAjet® 5000 B **PHASER**

15438

Paint needle packing

86843

Air piston rod

96875

PVC insert for paint spray guns with QCC cup connection

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

100 pieces)

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

Air piston head (packing unit 3 pieces)

140582

Sealing element (packing unit 5 pieces) for fluid tip

211391

Locking screw (packing unit 3 pieces) for air micrometer

211409

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

211425

Air distribution ring (packing unit 3 pieces)

213025

Spindle, cpl., for round / flat spray control

211508

Sealing ring (packing unit 5 pieces)

1006643 Trigger kit

1006669

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

1006734

Trigger fixing clip

1006742

Air micrometer

1006750

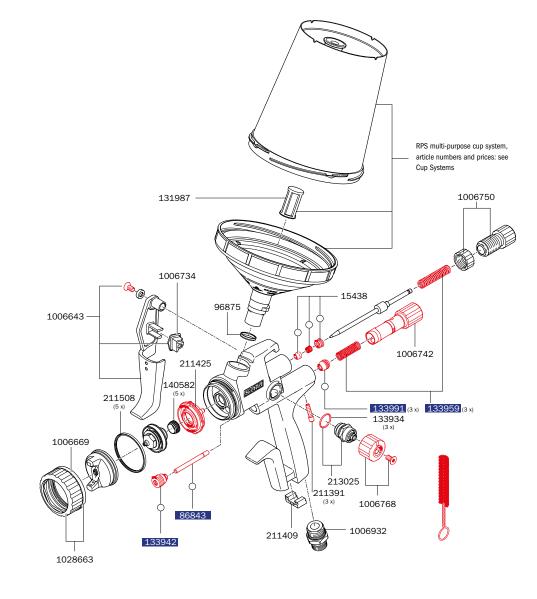
Material flow control with counter nut

Control knob with screw (packing unit 2 pieces)

1006932

Air connection piece 1/4" male thread

Air cap ring, cpl. with color marking ring



Tool kit

211524

- · Universal spanner
- · Combi tool
- · Cleaning brush CCS clips
- · Paint strainer · Extraction tool

1097379

Universal spanner kit (pack of 3 pieces)



Repair kit

1006809 Repair kit

82552

Air piston service unit

136960 Sealing kit



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

Spare parts for discontinued spray gun models

SATAjet® 4000 B

Anti-drip device (packing unit 4 pieces)

Paint strainer, 300 μm (packing unit 10 pieces)

Paint needle packing

19745

Swivel joint

27243

Reusable plastic cup, 0.6 I with QCC without fine

thread

49395 Screw-on lid for 0.6 I PVC cup with drip-catching ring and non-drip device

76018

Paint strainer, 300 µm (packing unit 100 pieces)

76026

Paint strainer, 300 µm (packing unit 500 pieces)

86843

Air piston rod

96875

PVC insert for paint spray guns with QCC cup connection

Sealing (packing unit 3 pieces) for spindle

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)

140582

Sealing element (packing unit 5 pieces) for fluid tip

165928

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

Spindle for round/flat spray control >Quarter Turn<

Air distribution ring (packing unit 3 pieces)

165977

Trigger kit

165985

Seal retainer with sleeve

165993 Battery kit

166009

Trigger sleeve kit

166017

Air micrometer

Material flow control with counter nut

Control knob with screw (each 2 pieces)

166116

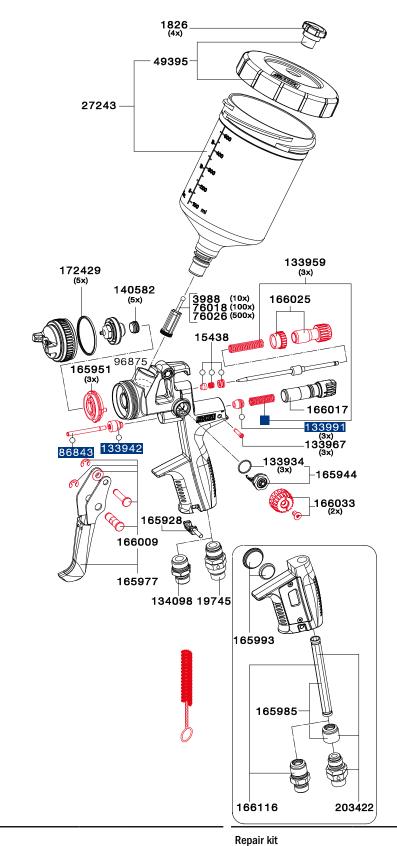
Air connection with sleeve

172429

Sealing ring (packing unit 5 pieces)

203422

Seal retainer with sleeve and swivel joint



Tool kit

165936

· Universal spanner Combi tool

- Cleaning brush
- · CCS clips
- Paint strainer Extraction tool

166058



82552

Air piston service unit

136960 Sealing kit

Spare parts for discontinued spray gun models

SATAminijet® 3000 B HVLP

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

35600

PVC insert cup connection SATAminijet 3000 B HVLP, minijet 4 HVLP , jet 20 B, dekor 2000

44735

Countersunk screw M 2.5 x 5, VA

44826

Air piston head

44834

Air piston rod

53033

25 ml glass cup with plug-in cup (packing unit 5 pieces)

58164

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

64022

Plastic lid (3 pieces)

64972

Adjustment screw for air micrometer

79905

Paint needle packing

95448

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

95489

Anti-drip device (4 pieces)

124164 Control knob

125146

Material flow control screw

198523

125351 Spindle SATAminijet 3000 B HVLP, minijet 4 HVLP

Air micrometer, complete

125443

Reusable plastic cup, 0.125 I with QCC and fine thread

125948

0.15 I QCC reusable aluminium cup, cpl.

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

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

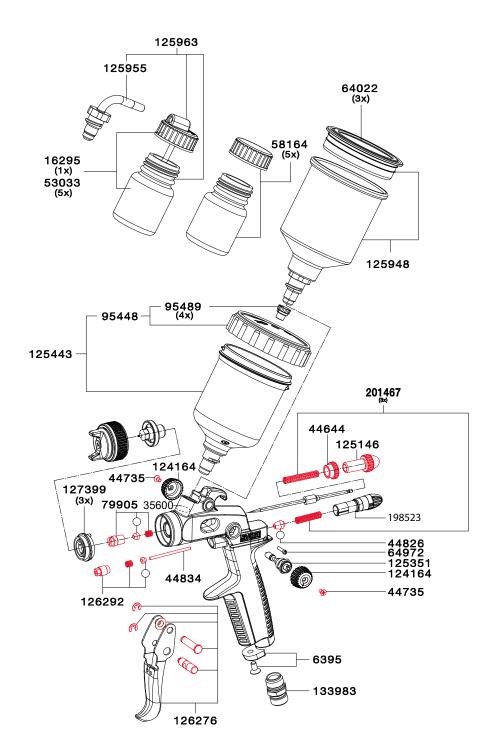
Air distribution ring (packing unit 3 pieces)

133983

Air connection piece 1/4" male thread

201467

Pressure spring (each 3 pieces) for paint needle and



Tool kit

125856

· Cleaning brush

· Wrench · Universal spanner

Repair kit

126284 Repair kit

50658 Sealing kit



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Spare parts for discontinued spray gun models

SATAjet® B / SATAjet® GR

422

Gasket for air piston

1503

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

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

3566

Inlet nipple

3657

Control knob

3749

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

3988

Paint strainer, 300 µm (packing unit 10 pieces)

6445

Paint needle packing

6486 Trigger kit

16162

Swivel joint

29629

Air piston rod

49379 0.6 I reusable plastic cup, cpl.

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 $\,$

61416

Material flow control with counter nut

64766 Washer

76018

Doint strainer 2

Paint strainer, 300 μm (packing unit 100 pieces)

76026

Paint strainer, 300 μm (packing unit 500 pieces)

133926

Trigger sleeve kit

133934

Sealing (packing unit 3 pieces) for spindle

133959

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

133967

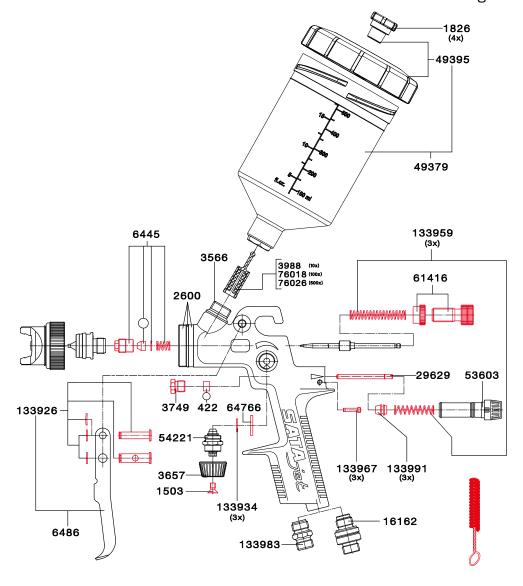
Adjustment screw (packing unit 3 pieces) for air micrometer

133983

Air connection piece 1/4" male thread

13399

Air piston head (packing unit 3 pieces)



Tool kit

9654

- · Paint strainer
- · Cleaning brush
- Socket wrench 7 mm width
 Internal hexagonal wrench 2/4 mm width
- · Universal spanner

Repair kit

69666 Repair kit

9829 Sealing kit

SATA adam 2, SATA adam 2 black

Technical data:

Maximum operating pressure: 145 psi 140 °F Max. operating temperature: Display accuracy: +/- 1 psi



Available versions

SATA adam 2 psi for SATAjet 5000, SATAjet X 5500 and SATAjet X PHASER



1031715

SATA adam 2 black psi for SATAjet 5000, SATAjet X 5500 and SATAjet X PHASER



160853

SATA adam 2 psi for SATA spray guns except for SATAminijet, SATAjet 5000, SATAjet X 5500 and SATAjet X 5500 **PHASER**



160887

SATA adam 2 mini psi for SATAminijet 4400 B, SATAminijet 3000 B and 1000 K/H



195222

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



Spare parts & Accessories

160697

SATA adam 2 display psi



1031658

SATA adam 2 black display psi



160739

Battery kit for SATA adam 2



160788

SATA adam 2 dock for SATA spray guns except for SATAminijet, SATAjet 5000, SATAjet X 5500 and SATAjet X 5500 **PHASER**



160796

SATA adam 2 dock (packing unit 2 pieces) for SATA spray guns except for SATAminijet, SATAjet 5000, SATAjet X 5500 and SATAjet X 5500 PHASER



SATA adam 2 mini dock for SATAminijet spray guns



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

211565

SATA adam 2 dock for SATAjet 5000, SATAjet X 5500 and SATAjet X 5500 PHASER

211573

SATA adam 2 dock (packing unit 2 pieces) for SATAjet 5000, SATAjet X 5500 and SATAjet X 5500 PHASER



195230

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



162164

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

162172

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

162081

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



195925

SATA dock with 1/8" (male thread)



203117

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

		SATAjet X 5500 PHASER SATAjet X 5500 SATAjet 5000 B PHASER SATAjet 5000 B	SATAjet 4000 B	SATAjet 3000 B	SATAjet 1000 B	SATAjet 100 B, SATAjet 1500 B SoLV	SATAjet B, SATAjet GR	SATAminijet 4400 B SATAminijet 3000 B SATAminijet 4	SATA dry jet	Competitor spray guns	Retrofitting micrometer with pressure gauge #27771	Retrofitting atomisation air control gauge #4002	Filters and systems with G 1/8" female thread
**** ********************************	211557 adam 2 1031715 adam 2 black	X											
1	160853 adam 2		Х	Х	X	X	X						
M	160887 adam 2 mini							Х					
Ĵ	195222 adam 2 U	X	Х	X	X	X	X	X	X	X			
•	195925 SATA dock with 1/8" male thread										Х	Х	Х

Pressure gauges and micrometer

27771

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



4002

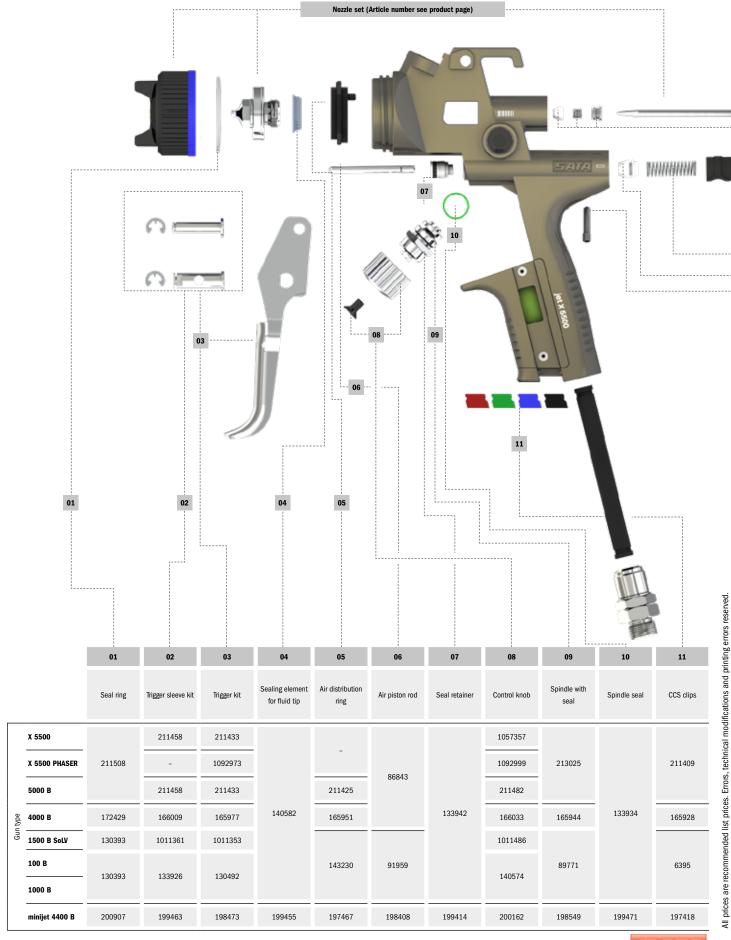
High-volume in-line pressure guage with unrestricted airflow to the spray gun (non-adjustable). HVLP and RP colour-coded pressure guage face with a high flow coupler and nipple.

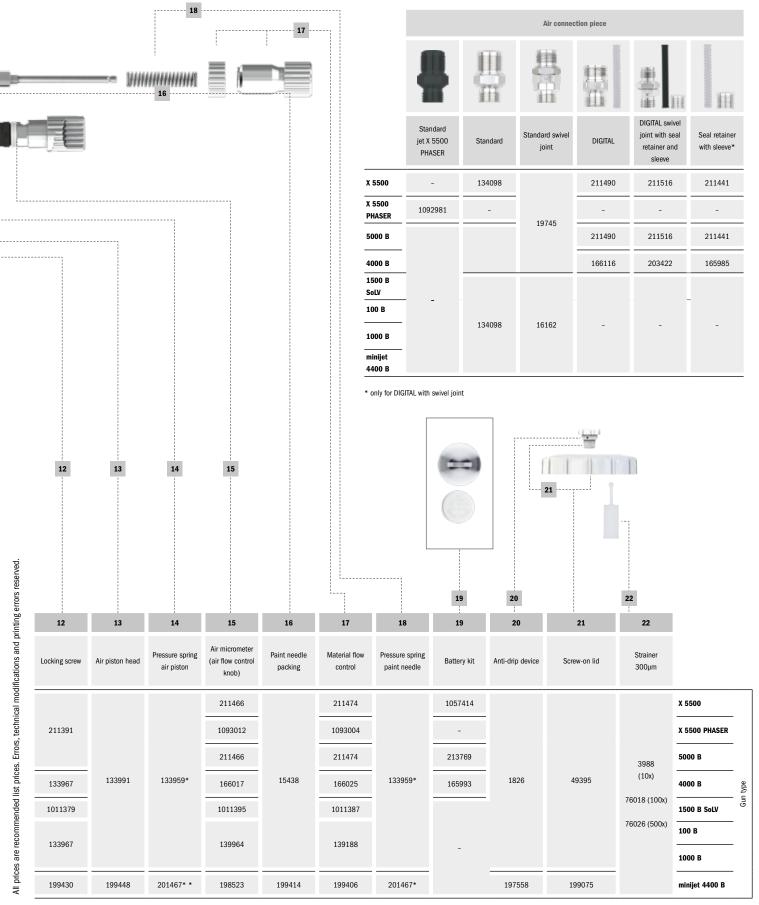


9860

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







Accessories for spray guns

Air connection

6981

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



99895

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



Storage

9886

SATA gravity gun holder for gravity cup spray guns



40188

SATA spray gun display holder



192195

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



69328

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



134916

Triple spray gun holder for wall mounting



134882

Spray gun holder with strainer holder



134932

Insert for spray gun holder with strainer holder for SATAminijet

1750

Spray gun holder, complete



186833

Spray gun stand acrylic w 10 x h 7.5 x d 14 cm





Quality Control

161596

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



161646

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

161661

Distance marker for SATA cert

Other Accessories

3988

Paint strainer, 300 µm (packing unit 10 pieces) for SATA spray guns except for SATAminijet 3000 B

76018

Paint strainer, 300 µm (packing unit 100 pieces)

76026

Paint strainer, 300 µm (packing unit 500 pieces)

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.



59675

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



59659

Wheel for SATA DOSENBOY

59667

Blade for SATA dosenboy

6477

SATA compressed air-driven hand agitator



1040815

Air cap protector UV, 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

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

105402

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



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

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 g for spray guns



9894

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



62174

SATA nozzle cleaning needles (pack of 12 pieces)



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



15884

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

Please also observe the SATA cleaning devices on page 138.



Disassembly of nozzle set



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

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



Install material flow control screw



Grease visible part of air piston rod



Cup Systems

Cup type/capacity		Fields of application	Operating mode
	SATA RPS multi-pur- pose cups 0.3 / 0.6 / 0.9 74 - 77	Multi-purpose gravity cup with paint sieve for frequent colour changes. For mixing, painting and storing. No adapters required for all current SATA spray guns	 Optionally available with QCC bayonet lock and male thread Adapters for older SATA spray gun models and spray guns from other manufacturers are available
	SATA reusable cup 0.125 / 0.15 / 0.3 / 0.6 / 0.75 / 1.0 78	Reusable plastic or aluminium gravity flow cups for SATA spray guns	Optionally available with QCC bayonet lock and male thread or with female thread for older SATA spray gun models
	SATA agitator cup 0.7 81	Reusable aluminium gravity flow cup with integrated agitator for the application of materials with settling components, e.g. effect paints. Agitator with air regulation valve for speed adjustment	Optionally available with QCC bayonet lock and male thread
	SATA BVD adapter 0.7 I 82	Pressurised reusable aluminium gravity flow cup for the application of high-viscosity materials	Optionally available with QCC bayonet lock and male thread or with female thread for older SATA spray gun models

www.sata.com/en/loyalty

SATA® RPS® Multi-Purpose Cup System

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



А١	ıaı	la	bl	le v	ve	rsi	0	ns

SATA RPS 0.3 I

Packing unit 60 pieces

1010553

SATA RPS 0.3 I minijet, 125 µm flat sieve



1010561

SATA RPS 0.3 I minijet, 200 µm plug-in sieve

Packing unit 40 pieces

1010389

SATA RPS 0.3 I standard, 125 µm flat sieve

Packing unit 100 pieces

1010420

SATA RPS 0.3 I standard, 125 µm flat sieve

Packing unit 40 pieces Packing unit 100 pieces

1010397

SATA RPS 0.3 I standard, 200 µm plug-in sieve

1010404

SATA RPS 0.3 I standard, 200 µm plug-in sieve

SATA RPS 0.6 I

Packing unit 60 pieces

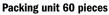
1010438

SATA RPS 0.6 I 125 μm flat sieve

Packing unit 60 pieces

1010545

SATA RPS 0.6 I, 200 μm , flat sieve



1010488

SATA RPS 0.6 I 200 µm plug-in sieve



SATA RPS 0.9 I

Packing unit 40 pieces

1011973

SATA RPS 0.9 I, 125 µm flat sieve

Packing unit 40 pieces

1012004

SATA RPS 0.9 I, 200 µm flat sieve



Packing unit 40 pieces

1011981

SATA RPS 0.9 I, 200 μm plug-in sieve



SATA RPS 0.6 I UV

Packing unit 60 pieces

1010496

SATA RPS UV 0.6 I 125 μm flat sieve





Packing unit 60 pieces

SATA RPS UV 0.6 I 200 µm plug-in sieve







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Spare Parts

SATA® RPS®

1013226

Spare lid for SATA RPS 0.61 / 0.91 (packing unit 80 pieces)

131979

Spare flat sieve 125 μ m, pastel blue (packing unit 100 pieces) for SATA RPS 0.6I / 0.9I

131987

Spare plug-in sieve 200 $\mu m,$ pastel green (packing unit 100 pieces) for SATA RPS 0.3 I / 0.6 I / 0.9 I

160606

Spare flat sieve 125 $\mu m,$ pastel blue (packing unit 60 pieces) for SATA RPS 0.3 I

1013218

Spare lid for SATA RPS 0.3 I Standard (packing unit 60 pieces)

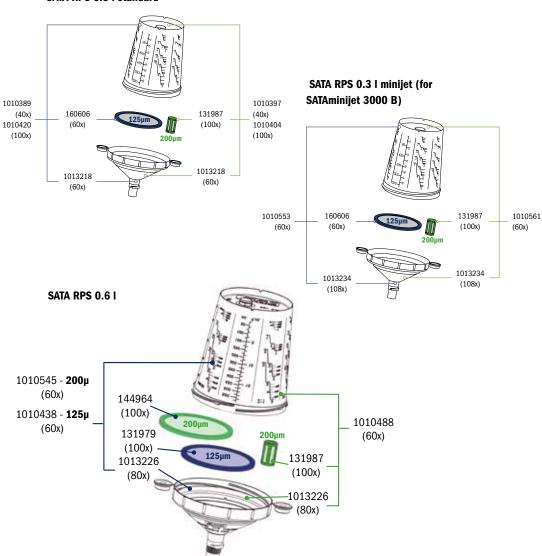
1013234

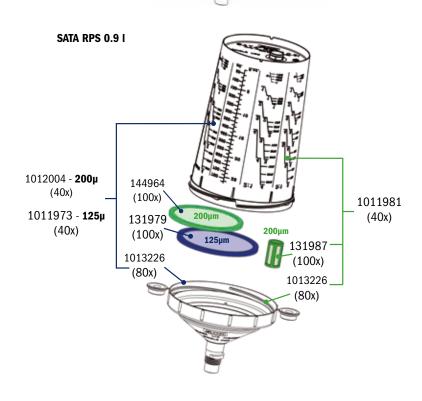
Spare lid for SATA RPS 0.3 I minijet (packing unit 108 pieces)

144964

Spare flat sieve 200 um, pastel green (packing unit 100 pieces) for SATA RPS 0.6 I / 0.9 I

SATA RPS 0.3 I standard





SATA® RPS® Accessories

Technical data:

SATA RPS wall dispenser:	W x H x D: 80 x 100 x 18 cm
SATA RPS extension kit:	W x H x D: 40 (120) x 100 x 18 cm
SATA RPS rotawall adapter kit:	B: Ø 65 cm; H: 136 cm
SATA RPS rotafloor adapter kit:	B: Ø 65 cm
	H max.: 210 cm; H min.: 123 cm



Available versions

195784

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



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 ground spindle and wall holder (top and bottom)



196550

SATA RPS rotafloor adapter kit: carousel ground spindle, steel pipe

+ 197723 (floor plate)



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



117051

Shaker ring for SATA RPS 0.6I / 0.9I



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

Gravity flow cup for spray guns

Gun type							
		QCC/ w/o connection thread, suitable for: SATAjet X 5500 PHASER, SATAjet X 5500, SATAjet 5000 B, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, SATAminijet 4400 B	QCC/ with connection thread, suitable for: SATAjet 2000, jet RP, KLC, LM 2000 B, jet 90	SATAjet B, jet GR, jet NR 95	SATAminijet 3000 B, minijet 1 - 4, jet 20 B		
Capacity	Art. No.					Lid	
		PVC reusable cup				-	
0.125 I	197541	4				199075	
0.125 I	125443					95448	
0.3	48587			7		121293	
0.3	120675	7				121293	
0.3	128470				7	121293	
0.61	49379			7		49395	
0.61	27243	P	1004960			49395	
		RPS Multi-Purpose Cup				-	
0.3	1010553				each 60 x		
0.3	1010561				each 60 x		
0.3	1010389	each 40 x		⊕ ∰ 125211			
0.3	1010397	each 40 x		⊕ ∰ 125211			
0.3	1010420	each 100 x		⊕ ∰ 125211			
0.3	1010404	each 100 x		⊕ ∰ 125211			
0.61	1010438	each 60 x		⊕ ∰ 125211	⊕ 🐧 135798		
0.61	1010488	each 60 x		△	△		
0.9	1011973	each 40 x		⊕ ∰ 125211	⊕ 🐧 135798		
0.9	1011981	each 40 x		→ 125211	⊕ 135798		

		Gun type				
Capacity	Art. No.	QCC/ w/o connection thread, suitable for: SATAjet X 5500, SATAjet 5000 B, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, SATAminijet 4400 B	QCC/ with connection thread, suitable for: SATAjet 2000, jet RP, KLC, LM 2000 B, jet 90	SATAjet B, jet GR, jet NR 95	SATAminijet 3000 B, minijet 1 - 4, jet 20 B	Lid
		PVC reusable cup				-
0.15	198911	P				64022 (3 pcs.)
0.15	125948				<u>Ú</u>	64022 (3 pcs.)
0.75	6601			Ú		71555 (3 pcs.)
0.75	137729	Ū	1013432			71555 (3 pcs.)
1.0	46631			Ú		71555 (3 pcs.)
1.0	96685	I	1013432			71555 (3 pcs.)

Spare parts SATA Aluminium and PVC Grafity Flow Cups

Snaro Darte		4000	
Spare Parts		1826 (4x)	
1826			
Non-drip device, pk of 4		49395	71555 (3x)
3988		.	
Sieve, pk of 10			
6585			
Insert, aluminum cup		 27243	
27243		27243	96685 1L Alum
Cup, 0.6L QCC plastic, cpl			/ IL Aldili
49395			
Lid, 0.6L plastic			/
71555			137729
Lid, plastic, pk of 3			0.75 L Alum
96644			/
Nipple, QCC aluminum cup			
96685			/
Cup, 1L QCC aluminum, cpl			6585 —
96693			96693 ——
Ring, QCC marking			
96875	\bigcup		96644
Inner cup seal	ρ		
137729	~//		
Cup, 0.75 L alum, cpl	3988 (10 pk)		
	/		

orices are recommended list prices. Errors, technical modifications and

RPS® Adapters for SATA Spray Guns

Manufacturer	Spray Gun	Adapter	Art No.
SATA	SATAjet 2000 HVLP, RP w/o QCC	1	125237
	SATAjet LM 2000 HVLP/RP, SATAjet 90	2	125237
	SATAjet KLC HVLP/RP, KLC P	2	125237
	SATAjet B, NR 92, NR 95 HVLP	1	125211
	SATAjet LM B 92	7	133595
	SATAminijet, minijet 2, 3, 4	10	135798
	SATAjet 1000 H	16	188292
	SATAminijet 1000 H	17	188318
Binks	MG-1	3	125252
Airgunsa	AZ40 THE	4	125278
Asturo	OM Green	5	125294
3M/Graco	3M PPS	6	126326
DeVilbiss	PRI, GTI, GTI Pro, GFG, GFV, GFHV 510, Tekna, CVi	3	125252
	SRi	15	164608
Starting Line/	HLVP Spray Gun	13	150136
Finish Line	Mini Spray Gun	14	150151
Emininet	E13	4	125278
IWATA	W 400, WR 400, LPA 94	1	125211
	VXL Primer Gun, LPH 400, LPH 440	1	125211
	LPH 80	19	193276
	LS-400 (Super Nova), W 300, WS400 LPH 300	4	125278
	LPH100-LVG	12	147272
Kremlin	M 21 G	20	215079
Optima	800, 900	8	133827
Sagola	475 Mini-Gun	10	135798
	403 G, 433 G, 434 G, 444 G, 450 G	7	133595
	4100 G, 4200 G, 4300	7	133595
	4400	1	125211
	4400/4500 Xtreme	18	188664
Sharpe	GT1, Platinum, Titanium, Cobalt, SGF 98, Razor primer	9	135111
	Finex FX 300	8	133827
	Finex FX 1000, 2000, 3000	2	125237
Walsom	FX GEO, FX HVLP	5	125294
Walcom	360	2	125237

RPS Adapter 1						
16 x 1.5	RPS	Adapter				
1/4 12 x 1 3/8 7 8 9 12 x 1.5 3/8 3/8 10 12 13 10 x 1 1/4 16 x 1.5 14 15 16 11 x 1 7/16 3/8 17 18 19 1/4 1/4 18 x 1 1/8 20	1	+	2	+	3	
1/4 12 x 1 3/8 7 8 9 12 x 1.5 3/8 3/8 10 12 13 10 x 1 1/4 16 x 1.5 14 15 16 11 x 1 7/16 3/8 17 18 19 1/4 1/4 18 x 1 1/8 20	16	x 1.5	16	x 1.5		3/8
7 8 9 9 12 x 1.5 3/8 3/8 10 12 13 13 16 x 1.5 16 16 17 18 19 1/4 1/4 1/4 1/4 1/8 x 1 1/8 20				0 1 1		3/0
12 x 1.5 3/8 3/8 10 12 13 10 x 1 1/4 16 x 1.5 14 15 16 11 x 1 7/16 3/8 17 18 19 1/4 1/4 18 x 1 1/8 20		L/4		2 X 1		3/8
10 12 13 13 16 x 1.5 16 16 x 1.5 16 17 18 19 19 1/4 1/4 18 x 1 1/8 20	7	*	8	8		
10 x 1	12	x 1.5	3/8		3/8	
11 x 1 7/16 3/8 11 x 1 18 19 1/4 1/4 18 x 1 1/8 20	10		12		13	
11 x 1 7/16 3/8 17 18 19 1/4 1/4 1/4 1/4 18 x 1 1/8	10) x 1			16	3 x 1.5
17 18 19 1/4 1/4 18 x 1 1/8 20	14		15		16	
1/4	11	l x 1	7	7/16		3/8
20		A	18	+	19	
	1	L/4	1	8 x 1		1/8
1/4						
<u></u>	1	L/4				

SATA® Agitator Cup

Agitator cup

9951

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

29926

SATA agitator cup, conversion kit for SATAjet 5000 B, 4000 B, jet 3000 B, jet 2000, jet RP, jet 1000 B, α

LM 2000 B



Spare parts

SATA® Agitator cup

1503

Countersunk screw M4 x 8 DIN 965, stainless steel,

for micrometer und round/flat spray control

1826

Anti-drip device (packing unit 4 pieces)

2188 Spindle

9951

SATA agitator-cup for SATAjet B and GR/B-92 (sup-

plementary equipment)

20461

Plastic air hose for BVD and agitator cup

21055

Agitating vane, cpl.

Driving wing, cpl. with screw

21071

Gasket :

29926

SATA agitator cup, conversion kit

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

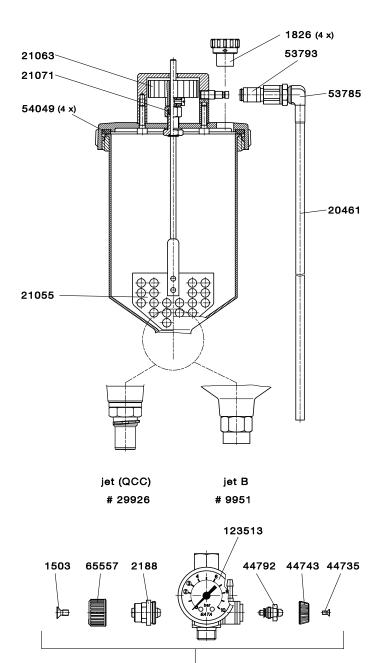
Sealing ring (packing unit 4 pieces)

65557

Control knob

123513

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



51078

SATA® BVD™

SATA BVD adaptation kit

25775

SATA BVD conversion kit with QCC without fine thread for SATAjet 5000 B, 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP



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

Repair kit for control fitting spray master and BVD

22442

SATAjet B nozzle 1.4E, without cup

Spare parts

SATA® BVD™

Sealing ring

Safety pressure relief valve BVD

20461

Plastic air hose for BVD and agitator cup

21014

Aluminium lid, cpl.

21048 Pressurised cup with lid

Pressurised cup with lid

Air connection for aluminium lid

Sealing ring (packing unit 4 pieces)

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

70664

83493

83501

Air hose cpl. w. pressurized cup connection, for SATA Spray-Master

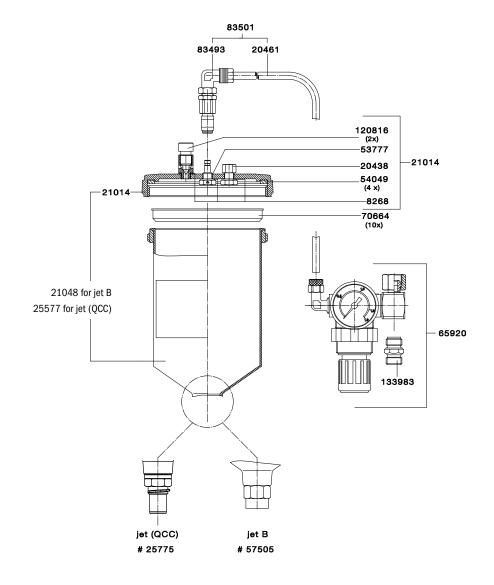
120816

Pressure release screw (packing unit 2 pieces)

133983

10.80 (3)

Air connection piece 1/4" male thread





^{*} please also order 8268





SATA[®] Loyalty Program

coins & more

With the SATA Loyalty Program, SATA rewards loyal customers of certain products (currently all RPS cup systems) with loyalty coins, which can then be converted into high-quality rewards.

Allowed to participate are buyers of premium products or employees of buying companies based in a country where the program is offered, with the agreement of the company, in accordance with the conditions set out in the conditions of participation. Points are collected by scanning a QR code applied to certain eligible products.

On the outside of each RPS carton there is a booklet in which the coin value can be scanned from the QR code. Download the SATA Loyalty App, fill in the user information, scan and collect the SATA Coins. You can then exchange the coins for attractive rewards.

- 1. Download App & register
- 2. Scan QR code & collect coins
- 3. Convert into rewards

Collect coins with every cup!

Purchasing a SATA RPS box of **40 cups** (SATA RPS 0.3 I, SATA RPS 0.9I) means **40 coins**, purchasing a SATA RPS box of **60 cups** (SATA RPS 0.3 I minijet, SATA RPS 0.6 I, SATA RPS 0.6 I UV) means **60 coins** and purchasing a box of **100 cups** (SATA RPS 0.3 I XL) means **100 coins**.

Further information: www.sata.com/en/loyalty

Breathing Protection





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

Respirator type		Fields of application/function
	SATA air vision 5000 86 – 91	Ergonomically shaped (pressure fed) respirator hood independent from ambient air . Protects the entire head during work.
	SATA vision 2000 92 – 93	Full face respirator protects the head incl. hair and neck / independent from ambient air (air supplied).
	SATA air star C 94 – 97	Half mask protects mouth and nose / independent from ambient air (air supplied). Protective goggles are recommended.
	SATA air star F 102 – 103	Half mask to protect the mouth and nose area / depending on ambient air (filtering mask). With pre-filter pads to extend the lifetime of the filter cartridges. It is recommended to wear protective goggles.



Breathing air humidification for a comfortable

...............................

breathing climate
1007021

SATA air warmer, incl. adapter plate and hip pad



1006990

(NIOSH)

SATA air cooler incl. adapter plate and hip pad (NIOSH)



With nipple and quick connect coupler (brass) sealed with Locite

Breathing hose 3/8" x 25 ft Art. No. 679025 Breathing hose 3/8" x 35 ft Art. No. 679035 Breathing hose 3/8" x 50 ft Art. No. 679050





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



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



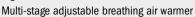




SATA air humidifier

Breathing air humidification for a comfortable breathing climate

100158





SATA air warmer, incl. adapter plate and hip pad (NIOSH)



1006990

SATA air cooler incl. adapter plate and hip pad (NIOSH)



With nipple and quick connect coupler (brass) sealed with Locite

Breathing hose 3/8" x 25 ft Art. No. 679025 Breathing hose 3/8" x 35 ft Art. No. 679035 Breathing hose 3/8" x 50 ft Art. No. 679050



218206

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.

SATA® air vision™ 5000 **NIOSH**

Technical data:

Required operating pressure without 35 psi - 44 psi

spray gun:

Required operating pressure with

58 psi - 87 psi

spray gun (in connection with a 1.2

m spray gun air hose):

Maximum operating pressure: 145 psi Required minimum air volume flow: 5.3 cfm

Maximum air volume flow (at 87 psi, 26.1 cfm

air distributor fully opened):



Available versions

1005603

SATA air vision 5000 set (NIOSH)

Version without activated charcoal adsorber



1005596

SATA air vision 5000 respirator hood with pressure gauge (NIOSH)



214718

SATA air vision 5000 carbon set (NIOSH)

Version with activated charcoal adsorber



1000207

SATA air regulator (NIOSH) for SATA air vision 5000



1000116

SATA air regulator set (NIOSH)



1000223

SATA air regulator belt (NIOSH)



1000075

SATA air carbon regulator set (NIOSH) for SATA air vision 5000





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.

Available versions

1000158

SATA air warmer carbon (NIOSH) for SATA air carbon regulator



1000182

SATA air carbon regulator (NIOSH) for SATA air vision 5000



1000314

SATA air humidifier (NIOSH) for SATA air vision 5000



1007021

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



1006990

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



Accessories

No nipple or quick connector

669025

Breathing hose 3/8" x 25 ft

669035

Breathing hose 3/8" x 35 ft

669050

Breathing hose 3/8" x 50 ft



With nipple and quick connect coupler (brass) sealed with Locite

679025

Breathing hose 3/8" x 25 ft

679035

Breathing hose 3/8" x 35 ft

679050

Breathing hose 3/8" x 50 ft



1115189

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



218206

SATA Activated charcoal filter, cpl. for SATA air carbon regulator

Will be discontinued and exchanged with article number 1115189.



Spare parts **SATA** air vision 5000

53942

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

208280

Head fixation cpl.

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 pieces)

213736

Visor bolt (packing unit 6 pieces)

213835

Hook-and-loop tape long (packing unit 1 piece) and short (packing unit 2 pieces), adhesive on one side

213751

Hood holder for SATA air regulator

216473

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

SATA Activated charcoal filter, cpl.

Will be discontinued and exchanged with article number 1115189.

226456

Plug-in diffusor

226621

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

Hood cloth, dark grey

Air hose cpl. for SATA air warmer / air cooler

Filter fastener for SATA air carbon regulator

Comfort head band (packing unit 100 pieces)

1066415

Control knob, cpl

1076521

Cylinder screw

1076589

Air hose cpl. for SATA air humidifier

1076612

Container for SATA air humidifier

1076620 Lid for SATA air humidifier

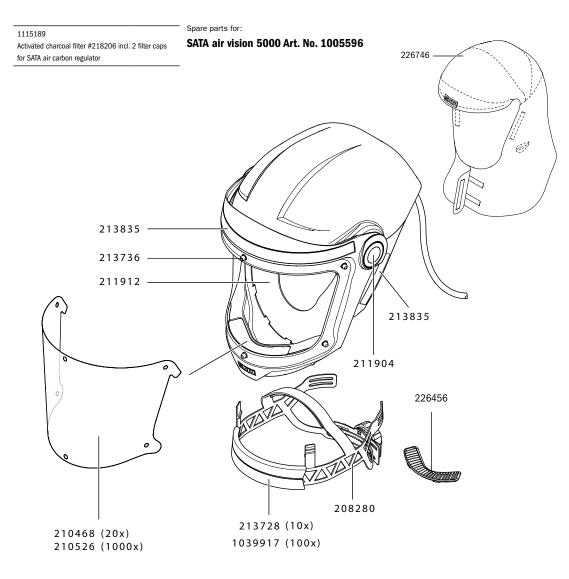
1076638

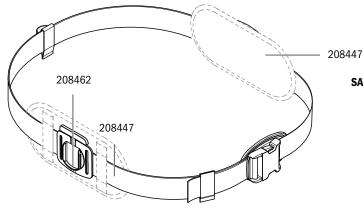
Safety band for bayonet lock for SATA air humidifier 1076662

Pressure relief valve, cpl. for SATA air humidifier

1076688 Threaded elbow joint, swiveling

Safety and quick coupling with free passage





Spare parts for:

SATA air regulator belt Art. No. 1000223 (with hip pad) Art. No. 208439 (without hip pad)



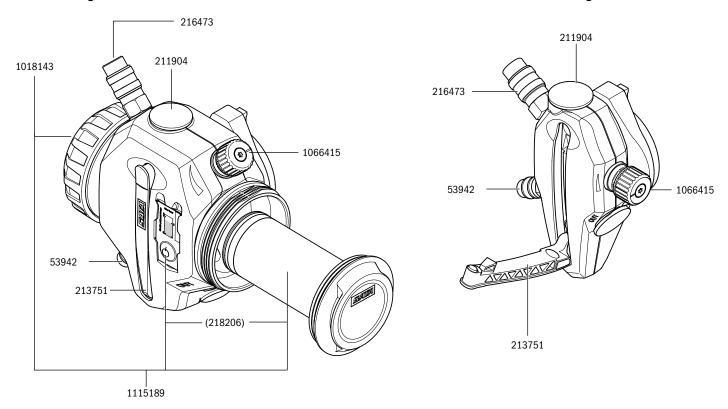
prices are recommended list prices. Errors, technical modifications and printing errors reserved

Spare parts for:

SATA air carbon regulator Art. No. 1000182

Spare parts for:

SATA air regulator Art. No. 1000207



Spare parts for:

SATA air warmer Art. No. 1007021 SATA air cooler Art. No. 1006990

Spare parts for:

SATA air humidifier Art. No. 1000314

1076662 211904 226621 1076612 226621

1076521

SATA® vision™ 2000 with Activated Charcoal Belt Unit

Technical data:

Required operating pressure: 60 - 90 psi

Air consumption: 6.3 - 11.3 cfm



Available versions

36384



The vision 2000 hood with SATA activated charcoal filter

Vision 200 hood is a type C continuous flow supplied air respirator with full face shield. It is very comfortable to wear with an adjustable headband. Painters with reasonable beard length, mustaches or eyeglasses will appreciate the full hood protection with wide field of vision and single pane, non-glare anti-static visor. The hood is hygienic due to easily replaced linings and sweatband. It also features a tip-up visor making it unnecessary for the painter to remove the hood between coatings.



51854

SATA vision 2000 full hood respirator and full neck shield.



37200

SATA activated charcoal absorber belt unit is an auxiliary filter. Breathing air is filtered through activated charcoal. The activated charcoal purifies the air and removes any odor or hydrocarbon vapor. Airflow is regulated with a throttle valve. An airflow gauge is mounted on the belt unit to visually monitor correct airflow setting.



67595

SATA full hood respirator CE, head cloth and full neck shield

The SATA hood is suitable for use when curing UV primers and clear coats which requires additional protection against UV light. Protects against UV light sources emitting wave lengths below 380 nm.



Accessories for SATA vision 2000, SATA air star C see page 100.



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

Spare parts

SATA® vision 2000

Sweat band, artificial leather, pk of 10

13854 Air silencer

21840

Visor pins, pk of 6 27821

Headband adjusting nut

30270

Hose clamp

35659

Visor tear off sheet, pk of 5

Visor tear off sheet, pk of 25

36301

Visor tear off sheet, pk of 1000

51854

vision 2000 hood, complete

56184

Foam sleeve, only

Air hose with foam sleeve

Hood/chest cloth, gray, anti-static

Headband, natural sheep leather, ea.

69658 Black lining, pk of 20

75358

SATA hood cleaner, pk of 10

76299 Headband foam strip, w/adhesive

82594

Head piece with velcro

89243

Adjusting assembly, headband 89250

Headband, complete

Nut assembly, headband

Pivot, headband adjusting, pk of 2

Visor frame, complete

121038

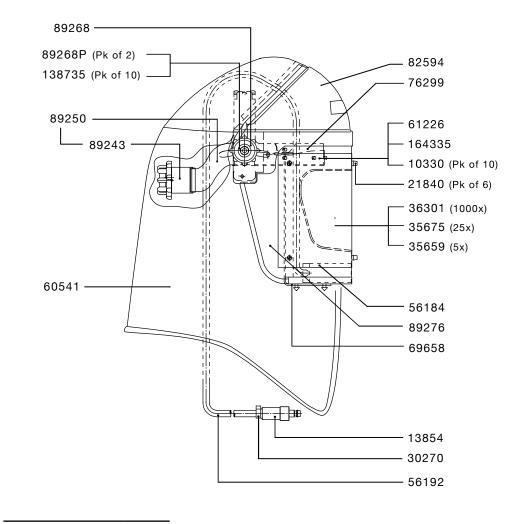
Air hose, w/acoustic warning device

138735

Pivot, headband adjusting, pk of 10

164335

Sweat band, natural calf leather



Spare parts

Charcoal Belt unit

13904

Charcoal filter cartridge

13920

Waist belt only, no cushion

15412

Belt unit support straps

22947

O ring, housing

25171 Regulating valve, vision 2000

37200 Belt unit, complete vision 2000

37523

Gauge, vision 2000 49726

Protective filter cover

51110 T-Connection Kit, charcoal belt unit

51656 T-Connection only,

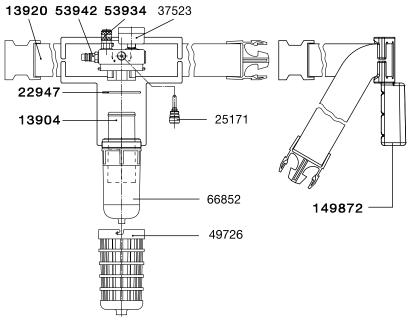
charcoal belt unit 53934 Quick coupling

53942

Nipple

66852 Filter cover

149872 Belt cushion only Charcoal Belt Unit, vision 2000 Art. No. 37200



SATA® vision™ 2000 with Industrial Belt Valve

Technical data:

Required operating pressure: 60 - 90 psi

Air consumption: 6.3 - 11.3 cfm



Available versions



The SATA vision 2000 hood and SATA industrial belt valve.

The SATA vision 2000 is a type C continuous flow supplied air respirator with full face shield. It is very comfortable to wear with an adjustable headband. Painters with reasonable beard length, mustaches or eyeglasses will appreciate the full hood protection with wide field of vision and single pane, non-glare anti-static visor. The hood is hygienic due to easily replaced linings and sweatband. It also features a tip-up visor making it unnecessary for the painter to remove the hood between coatings.



NIOSH Approved

51854

SATA vision 2000 full hood respirator only.

The SATA vision 2000 is a type C continuous flow supplied air respirator with full face shield. It is very comfortable to wear with an adjustable headband. Painters with reasonable beard length, mustaches or eyeglasses will appreciate the full hood protection with wide field of vision and single pane, non-glare anti-static visor. The hood is hygienic due to easily replaced linings and sweatband. It also features a tip-up visor making it unnecessary for the painter to remove the hood between coatings.



SATA industrial belt valve for full hood

The SATA industrial belt valve is to be used in conjunction with a triple stage filter with an activated charcoal filter,



eg: SATA 484 Triple stage filter

54825

SATA full hood respirator with cut-visor and full neck shield



67595

SATA full hood respirator CE, head cloth and full neck shield

The SATA hood is suitable for use when curing UV primers and clear coats which requires additional protection against UV light. The SATA hood, Art. No. 67595, is designed to protect against UV light sources emitting wave lengths below 380 nm,



Accessories for SATA vision 2000, SATA air star C see page 100.



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® vision 2000

Sweat band, artificial leather, pk of 10

13854 Air silencer

21840 Visor pins, pk of 6

27821

Headband adjusting nut

30270 Hose clamp

35659 Visor tear off sheet, pk of 5

Visor tear off sheet, pk of 25

Visor tear off sheet, pk of 1000

vision 2000 hood, complete

56184 Foam sleeve, only

56192 Air hose with foam sleeve

60541

Hood/chest cloth, gray, anti-static

61226

Headband, natural sheep leather, ea.

69658

Black lining, pk of 20 75358

SATA hood cleaner, pk of 10

Headband foam strip, w/adhesive

82594

Head piece with velcro

Adjusting assembly, headband

Headband, complete

89268

Nut assembly, headband

89268P Pivot, headband adjusting, pk of 2

89276

Visor frame, complete

121038

Air hose, w/acoustic warning device

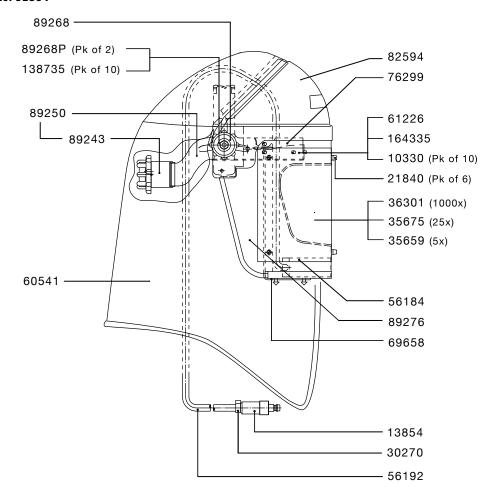
138735 Pivot, headband adjusting, pk of 10

164335

Sweat band, natural calf leather

vision 2000

Art. No. 51854



Spare parts

Industrial belt valve

Air control screw 13656

Female threaded nipple

13920 Waist belt

51110

T-Connection Kit, charcoal belt unit

53934 Quick coupling

54221 Fan control

54908

L Bracket 61002

Belt valve complete, vision 2000

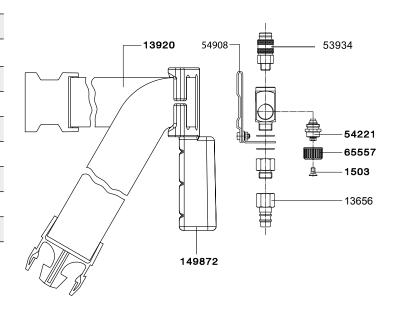
65557

Knob, fan control

149872 Belt cushion only

Industrial belt valve

Art. No. 61002



Technical data:

SATA® air star C with Activa-



Available versions

137547

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



Version with activated charcoal belt unit

The SATA air star C is a ventilated half-mask with adjustable continuous fresh-air supply. Body of mask made of natural rubber with anatomic formed sealing frame and matching nose seating. Built in exhausting valve. The SATA air star C half mask provides excellent vision with no internal heat buildup or moisture. The SATA air star C half mask offers a perfect face fit with four-point fixed head straps for seating the mask safely. Painters should bear in mind that half masks do not provide complete protection from dangerous Isocyanates that can be absorbed through the eyes and facial skin.



NIOSH Approved

137588

BREATHING PROTECTION

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



Accessories for SATA vision 2000, SATA air star C see page 100.

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

Spare parts

SATA® air star C

3194

Adsorber glass

13623

SATA quick coupling 1/4" (male thread)

13904

Activated charcoal cartridge

22947

0-ring

25106

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

full face respirator

37507

Gauge unit, complete half mask

49726

Protective cage f. respirator filter unit

53942

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

size 14

75176
Safety quick closure coupling NW 5, type 21, for

adsorber of half mask respirator, version GS

120469

Breathing air hose, cpl.

120477

Air distributor (packing unit 2 pieces)

10 .20 .

Head strap with fixing unit and yoke for SATA air star $\ensuremath{\mathrm{C}}$

134270

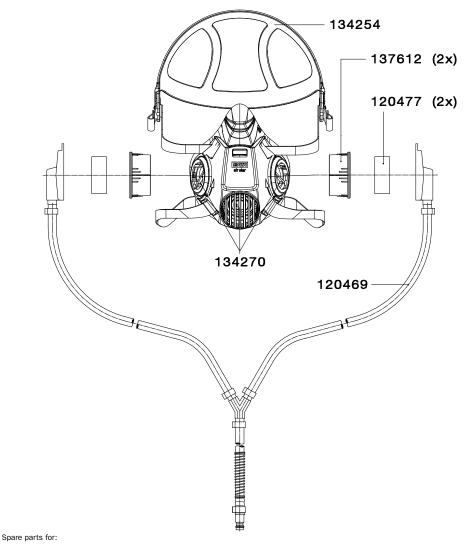
Inhalation and exhalation diaphragms (packing unit 5 pieces or 10 pieces, resp.)

137612

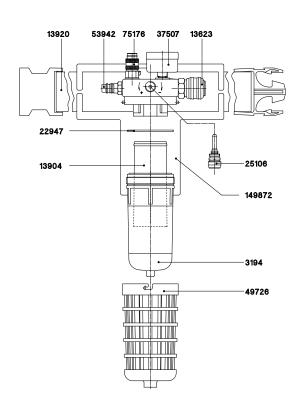
Connection (packing unit 2 pieces)

149872

Belt cushion



Belt unit Art. No. 55798



Technical data:



Available versions

137570



The SATA air star C is a NIOSH approved ventilated half-mask with adjustable continuous fresh-air supply. Body of mask made of natural rubber with anatomic formed sealing frame and matching nose seating. Built in exhausting valve. The SATA air star C half mask provides excellent vision with no internal heat buildup or moisture. The SATA air star C half mask offers a perfect face fit with four-point fixed head straps for seating the mask safely. Painters should bear in mind that half masks do not provide complete protection from dangerous Isocyanates that can be absorbed through the eyes and facial skin.

SATA air star C does not need to be form fit.

NIOSH Approved

137588

BREATHING PROTECTION

SATA air star C half mask with breathing hose, without filter



61002

SATA industrial belt valve for half mask

The SATA industrial belt valve is to be used in conjunction with a triple stage filter with an activated charcoal filter, eg: SATA 484 Triple stage filter



Accessories for SATA vision 2000, SATA air star C see page 100.

Spare parts

SATA® air star C

120469

Hose assembly, complete

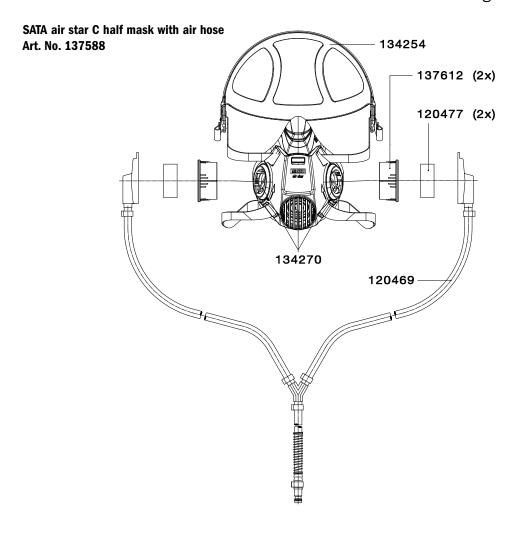
120477

Air distribution foam, pack of 2

134254

134270 5-pk exhalation diaphragms + 10-pk inhalation diaphragms

137612 2-pk connections



Spare parts

Industrial belt valve

Air control screw

13656 Female threaded nipple

13920 Waist belt

51110 T fitting, (supplied separately)

Nipple, 1/4 male

54908 L Bracket

65557

Knob, fan control

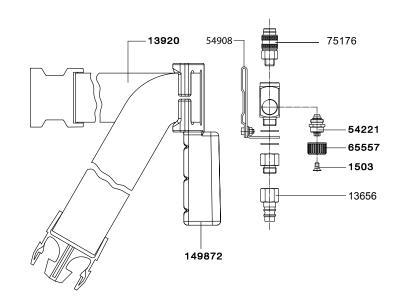
138362

Belt valve complete, half mask

149872

Belt cushion only, foam

Industrial belt valve Art. No. 61002



Accessories for SATA vision 2000/SATA air star C

Accessories and air hoses

Activated charcoal cartridge for SATA activated charcoal adsorber



Suspender belt for SATA belt units SATA air star C und SATA air vision 5000vision 2000



Breathing air humidifier and breathing air warmer

SATA top air breathing air humidifier



61242

Air warmer w. micrometer for SATA respirators



81158

Humidifier module cpl. for SATA top air and SATA air humidifier



Cleaning cloths

75358

SATA wet & dry cleaner (packing unit 10 pieces)



Head covers for SATA vision 2000

Head / chest scarf, grey, over hood for SATA vision 2000



Grey head cloth w. chest cover for respirators



35659

Tear off visor sheets, vision 2000, pack of 5

Tear off visor sheets, vision 2000, pack of 25

35100

Tear off visor sheets, vision 2000, pack of 100



Tear off visor sheets, vision 2000, pack of 1000

10330

Head band lining, artificial leather, vision 2000, pack of 10

61226

Head band lining, natural leather (sheep), vision 2000

164335

Head band lining, natural leather (calf), vision 2000

Breathing Hoses available lengths 10-100 ft. See page 136



Hood inlay, black (20 pieces)







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® top air

Safety quick closure coupling, free passage, for SATA top-air

24612

Nipple 24919

0-ring

24950

Safety valve, complete, for SATA top-air

46169

Plug-in nipple for SATA top-air

53975

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

163535 Holder

163543 Container with acme thread

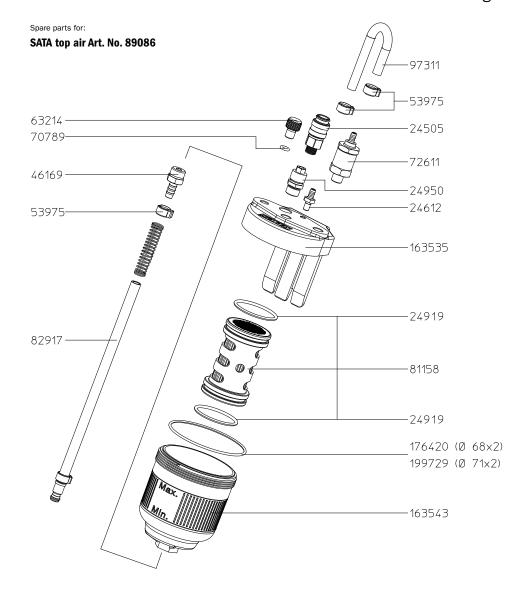
176420

O-ring 68 x 2.0 NBR for SATA top air (until July 2013)

199729

O-Ring for SATA top air

(as of July 2013)



Spare parts

SATA® air warmer

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

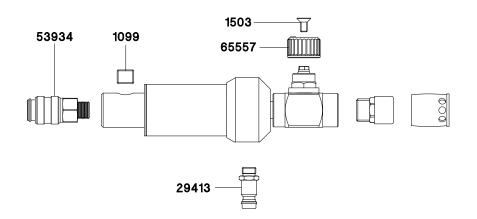
53934 Safety quick coupling for SATA full face respirator

65557

Control knob

Spare parts for:

SATA air warmer Art. No. 61242



SATA® air star® F

Filtering mask for short usage periods during small paint jobs.



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



Accessories

91553

Storage box for SATA air star F



134965

SATA half mask cleaner (packing unit 10 pieces)

SATA half mask cleaner (packing unit 50 pieces)



Spare Parts

134262

Pre-filter (packing unit 10 pieces)

134239

Pre-filter (packing unit 50 pieces)



134296

1 Pair of special filters A2:P3 D for SATA air star F

134312

Pack of 3 pairs of special filters A2:P3 D for SATA air star F

134304

Pack of 6 pairs of special filters A2:P3 R D for SATA air star F

Pre-filter holder, red (packing unit 2 pieces) and pre-filter (packing unit 10 pieces)







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® 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)

134254

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

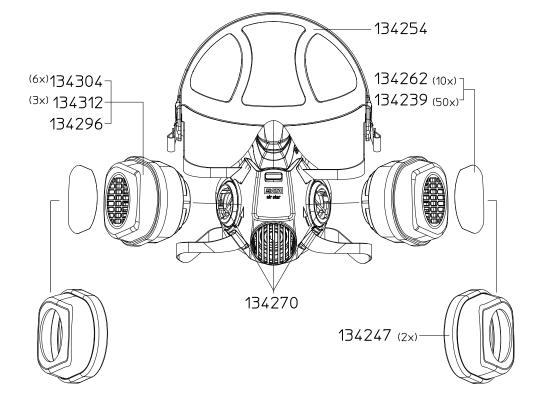
1 Pair of special filters A2:P3 D for SATA air star F

134312

Pack of 3 pairs of special filters A2:P3 D for SATA air star $\mbox{\sc F}$

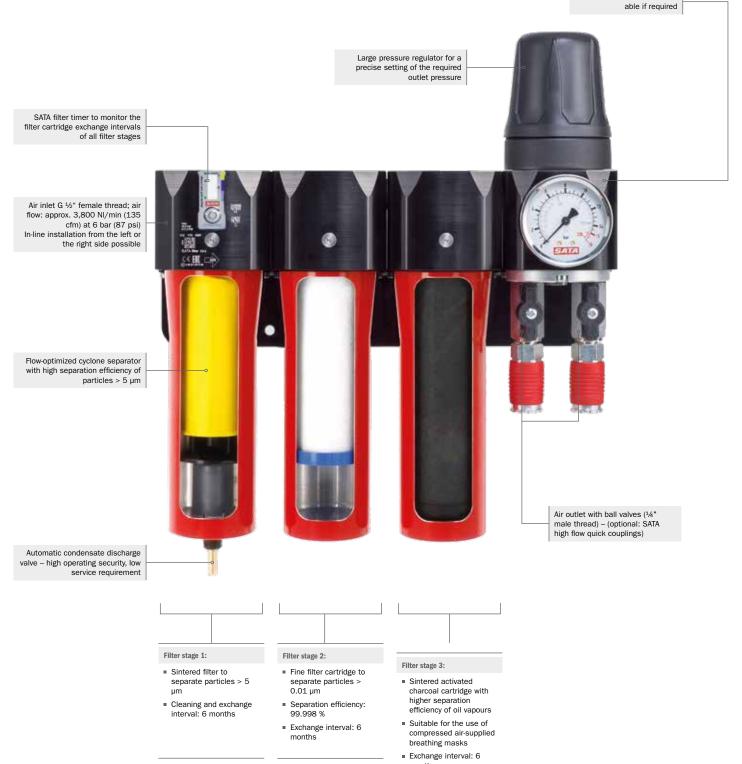
134304

Pack of 6 pairs of special filters A2:P3 R D for SATA air star $\mbox{\sc F}$



Filter Technology

104





Air outlet module - extend-

Filter type



SATA filter 414 / 424 / 434 / 444 / 464 / 474 / 484

106 – 109

Fields of application/function

Filter units for the use in paint booths

- Ambient temperature: up to max. 120 °C, up to max. 60 °C when using activated charcoal (third stage)
- · modular structure of up to 3 filter stages incl. activated charcoal filter
- meeting highest requirements for high-grade compressed air (100 % technically clean air)
- · Air flow: approx. 127.1 cfm at 87 psi



SATA filter 222 / 224 / 244 / 284

110 - 111

Filter units for the use in paint booths

- · Modular structure of up to 3 filter stages incl. activated charcoal filter
- Ambient temperature: up to max 120 °C,

or up to max 140 °F when using activated charcoal (3 stage)

- Meets requirements for high-grade compressed air (100 % technically clean air)
- Air flow: 72 cfm at 90 psi



NEW

SATA filter 524 / 544 / 564 / 584

112 - 115

Filter units for the use in paint booths

- Ambient temperature: up to max. 120 °C, up to max. 60 °C when using activated charcoal (third stage)
- $\cdot\,\,$ modular structure of up to 3 filter stages incl. activated charcoal filter
- meeting highest requirements for high-grade compressed air (100 % technically clean air)
- · Air flow: approx. 135 cfm at 87 psi





SATA® filter 414TM/424TM/434TM/464TM

Technical data:

Air inlet:	G 1/2" female thread
Air outlet:	1/4"
	male thread
Max. inlet operating pressure:	218 psi
Max. outlet operating pressure:	145 psi
Air flow at 87 psi:	127.1 cfm
Max. ambient temperature:	120 °C
Max. ambient temperature with activated	60 °C
charcoal:	



Pressure regulator/water separator

92288

SATA pressure reducer 420 with gauge 0-10 bar, air inlet and outlet G 1/2" (female thread)



92213

SATA filter 414 single-stage sinter filter without pressure regulator, with outlet module (2 x 1/4" male



92254

SATA filter 414 L single-stage sinter filter without pressure regulator, for pipeline installation (G 1/2" female



92221

SATA filter 424 single-stage sinter filter, pressure regulator, outlet module (2 x 1/4" male thread)



92262

SATA filter 424 L single-stage sinter filter, pressure regulator, for pipeline installation (G 1/2" female



Fine filter

92239

SATA filter 434 single-stage fine filter without pressure regulator, with outlet module (2 x 1/4" male thread)



92270

SATA filter 434 L single-stage fine filter without pressure regulator for pipeline installation (G 1/2" female



Activated charcoal filter to retrofit SATA filter 444

SATA filter 464 add-on kit single-stage activated charcoal filter without pressure regulator to retrofit SATA filter 444 to SATA filter 484



92247

SATA filter 464 single-stage activated charcoal filter without pressure regulator, with outlet module (2 x 1/4" male thread)



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

Spare parts SATA® filter 424™

2923

Pressure spring

2949

Diaphragm

15511

Automatic condensate drain valve

22046

Pressure gauge 0 - 10 bar, 50 mm

22137

Cyclone separator

Oyolollo

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 with O-ring

24554

Filter sleeve with automatic discharge valve

80457

Spindle for SATA filter series 400

83113

Fixing nut

95851

Countersunk screw M 5 x 16 96883

Pressure adjustment screw 158808

Manifold 2x 1/4" (male thread)

Spare parts

SATA® filter 464™

24562

Adapter, cpl. with O-ring

73890

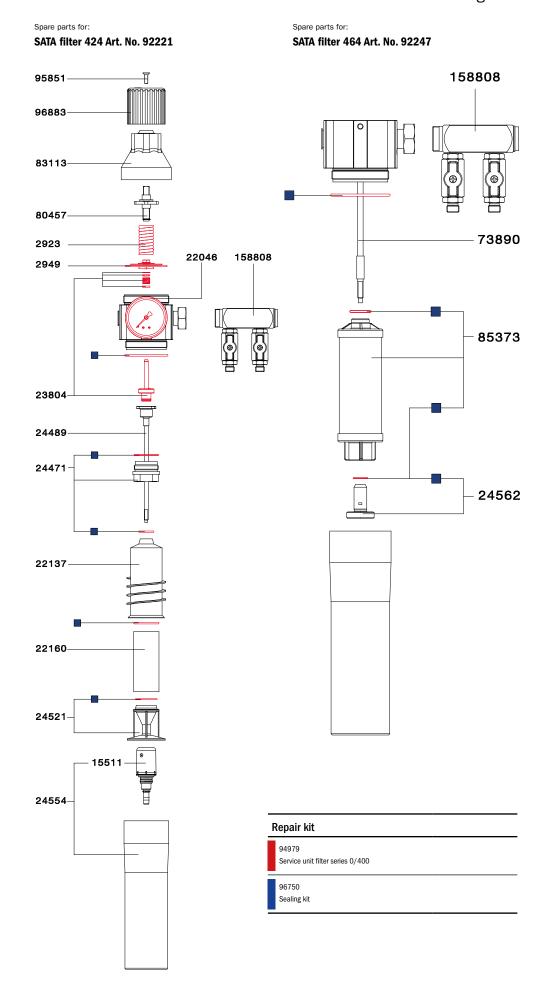
Threaded rod

85373

Activated charcoal cartridge

158808

Manifold 2x 1/4" (male thread)



SATA® filter $444^{\text{TM}}/474^{\text{TM}}/484^{\text{TM}}$

Technical data:

Air inlet:	G 1/2" female thread
Air outlet:	1/4"
	male thread
Max. inlet operating pressure:	218 psi
Max. outlet operating pressure:	145 psi
Air flow at 87 psi:	127.1 cfm
Max. ambient temperature:	120 °C
Max. ambient temperature with activated	60 °C
charcoal:	



Combi filter

SATA filter 444 double-stage sinter filter/fine filter with pressure regulator and outlet module (2 x 1/4" male thread)



92833

SATA filter 444 with carrying support double-stage sinter filter/fine filter, pressure regulator, outlet module (2 x 1/4" male thread)



92304

SATA filter 444 L double-stage sinter filter/fine filter with pressure regulator, for pipeline installation (G 1/2" female thread)



92312

SATA filter 474 double-stage fine filter/activated charcoal without pressure regulator with outlet module (2 x 1/4" male thread)



92320

SATA filter 484 triple-stage sinter filter/fine filter/activated charcoal with pressure regulator and outlet module (2 x 1/4" male thread)



129619

SATA filter 484 with floor carrying support triple-stage sinter filter/fine filter/activated charcoal/floor carrying support with pressure regulator and outlet module (2 x 1/4" male thread)



SATA filter 484 mobil in a case, sintered filter/fine filter/activated charcoal with pressure regulator, air inlet G 1/2 ext., air outlet (2x quick coupling)





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

Spare Parts SATA® filter

$444^{\text{TM}}/474^{\text{TM}}/484^{\text{TM}}$

2923 Pressure spring

2949 Diaphragm

15511

Automatic condensate drain valve

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 with O-ring

24554 Filter sleeve with automatic discharge valve

24562

Adapter, cpl. with O-ring

73890

Threaded rod 78360

Gasket 80457

Spindle for SATA filter series 400

81810

Fine filter cartridge

83113

Fixing nut

84871

Filter sleeve

85373 Activated charcoal cartridge

95851

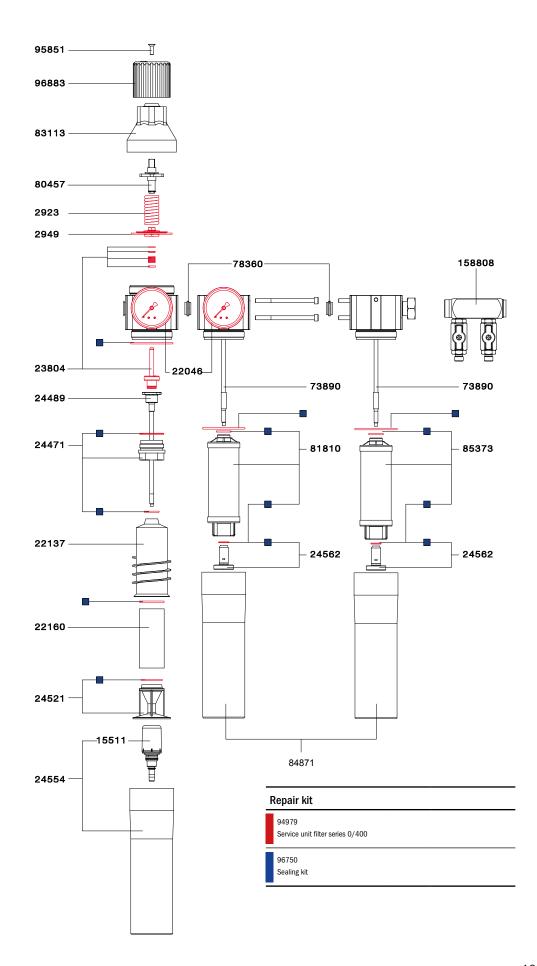
Countersunk screw M 5 x 16

96883

Pressure adjustment screw

158808

Manifold 2x 1/4" (male thread)



SATA® filter 244TM/264TM/284TM

Technical data:

Air inlet:	G 1/2" female thread
Air outlet:	G 1/2" female thread
Max. operating pressure:	145 psi
Air flow at 87 psi	70.6 cfm
Max. ambient temperature:	120 °C
Max. ambient temperature with	60 °C
activated charcoal:	



Combi filter

44434

SATA filter 234 Single Stage (in-line)

0.01 micron filter unit. Provides 99.998% clean air.

Compressed air must be pre-filtered when using this unit. 1/2 inch internal inlet/outlet thread.

141226

SATA filter 264 Single Stage

Activated charcoal unit removes oil vapor and organic odors.

Pre-filtering compressed air is required.

43752

SATA filter 242 Double Stage (in-line)

Double-stage sinter filter/fine filter with pressure regulator for air installation (G 1/2 female thread)

Use as an unregulated line filter for very fine particle separation

Filters down to 0.01 micron

44404

SATA filter 244 Double Stage

Double-stage sinter filter/fine filter with pressure regulator and outlet module

Use to connect regulated air to air tools and breathing air with 2 drop manifold

189290

SATA filter 284 L 3-stage sinter filter/fine filter/activated charcoal filter, for air circuit installation An economical three-stage filter unit. Stages include a 5 micron filter with automatic condensation discharger, a 0.01 micron fine filter and an activated charcoal filter for breathing air or spraying water borne. Used with the SATA supplied air respirator industrial belt valve or ensuring removal of oil residue when spraying water borne paint.



SATA 284 Triple Stage (in-line)

Triple-stage sinter filter/fine filter/activated charcoal with pressure regulator and outlet module. Used in conjunction with the SATA supplied air respirator industrial belt valve or ensuring removal of oil residue for spraying water borne paint. With 2 drop manifold















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

Spare parts

SATA® filter 244™/264™/ 284™

6981

SATA quick coupling nipple G $1/4^{\circ}$ (female thread) (packing unit 5 pieces)

8706

Double nipple

15511

Automatic condensate drain valve

22046

Pressure gauge 0 - 10 bar, 50 mm

22087

0-ring

22137

Cyclone separator

22152 O-ring

22160

Sintered filter

22319

Pressure gauge 0-10 bar, 50 mm

24521 Condensate retainer with O-ring

24554

Filter sleeve with automatic discharge valve

24562

Adapter, cpl. with O-ring

28506 O-ring

28514 O-ring

81810

Fine filter cartridge

85142 O-ring

85373

Activated charcoal cartridge

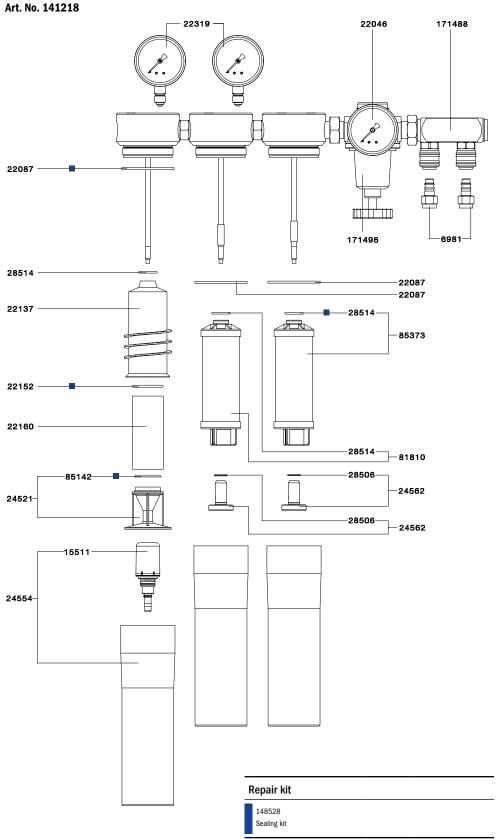
171488 Manifold, cpl.

171496

Pressure regulator for SATA filter series 200

Spare parts for:

SATA filter 284





NEW

SATA® filter 524TM/544TM/564TM/584TM

Technical data:

Air inlet:	G 1/2" female thread
Air outlet:	1/4"
	male thread
Max. inlet operating pressure:	217 psi
Max. outlet operating pressure:	217 psi
Air flow at 90 psi:	approx. 135 cfm
Max. ambient temperature:	120 °C
Max. ambient temperature with activated	60 °C
charcoal:	



Combi filter

1101667

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



1101659

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



1101641

SATA filter 524 L single-stage sinter filter, pressure regulator, for pipeline installation (G 1/2" female 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 ($2 \times 1/4$ " male thread)



1099953

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



1101625

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



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



Spare parts

SATA® filter 524™

Automatic condensate drain valve

22160

Sintered filter

24521

Condensate retainer with O-ring

Pressure reducer with pressure adjustment screw and

1101089

Diaphragm incl. pressure spring and spindle

1101097

1101104

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

1101112

1101162

Filter sleeve with automatic discharge valve

1114298

Cyclone separator

Spare parts

SATA® filter 564™

1098004

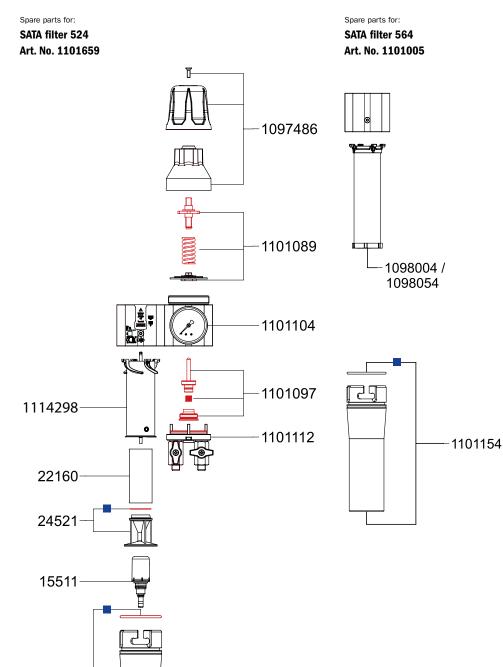
Activated charcoal cartridge

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

1101162-

1101154

Filter housing



Repair kit 1102087 Service unit 1101518 Sealing kit

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

Spare parts

SATA® filter 544™/ 584™

15511

Automatic condensate drain valve

22160

Sintered filter

24521

Condensate retainer with O-ring

1097486

Pressure reducer 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.

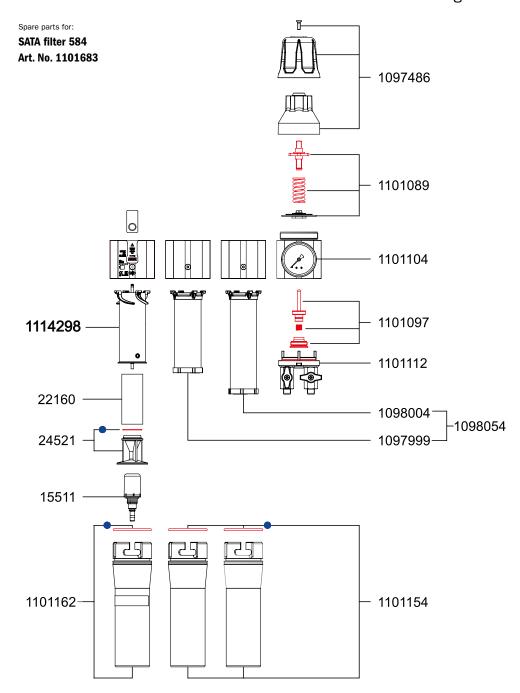
1101154 Filter housing

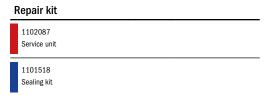
1101162

Filter sleeve with automatic discharge valve

1114298

Cyclone separator





Accessories for SATA® filter series

Fine filter cartridge for SATA filter series 500



81810

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



1098004

Activated charcoal cartridge for SATA filter series 500



00373

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



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



Filter accessories

13599

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



1107269

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



1101146

Manifold SATA filter 500



86892

SATA's Auto discharger is a fully automatic drain valve to eliminate condensation from your down pipes and airline drops. It is 1/2" NPT to easily connect to your drops. This requires no electricity, so can be placed inside explosion proof areas.



.95222

SATA adam 2U dock only; convert analog gauge to digital; G1/8"



698

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



33342

SATA HVLP male nipple G 1/4 male thread



Filter accessories

13599

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



13623

SATA HVLP male coupler G 1/4 male thread



59295

400 Series Manifold, Pre 2011 Version; Manifold, 2 drop



158808

400 Series Manifold, After 2011 Version; Manifold, 2 drop



158824

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



171488

Manifold, 2 drop, 200 series (2011 version)



171496

Pressure regulator, 200 series

1/2" connection; Max. inlet pressure 140 psi; After 2011 version



47290

SATA Pressure Regulator; 1/2" connection;

Max. inlet pressure 140 psi

Pre 2011 version



142224

200 Series manifold with couplings nipples, 1/2" connection

Before 2011 version; Manifold, 2 drop



10934

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



9878

SATA mini filter 1/4" (male thread)



Air quality control

156299

SATA air tester, atomisation air quick tester



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

1107350

Service tachometer 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



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



Accessories

Type of device

Fields of application/function



120 – 121

- DAN-Am Pressure Pots · For the application of larger amounts of paint
 - · High working speed and surface coverage
 - Enhanced profit due to time saving efficiency



sure Tanks

122-127

- Dan-Am 10-20 L Pres- · Quality line of pressure tanks available in 10, 20 and 40 liter
 - · For the application of larger amounts of paint
 - · High working speed and surface coverage
 - · Enhanced profit due to time saving efficiency



SATA vario top spray 128 - 131

- · High performance diaphragm pump technology with enhanced pump capacity for high speed application
- · Individual versions for pumping, feeding or painting
- · Ultra-fine atomisation of primer materials and topcoats in conjunction with the reliable, top quality SATA spray guns (e.g. SATAjet 3000 K and 1000 K)



SATA clean RCS SATA clean RCS compact **SATA clean RCS** micro SATA multi clean 2







- · Rapid cleaning system for intermediate cleaning of spray guns for quick colour changes when using disposable cups, e.g. SATA RPS.
- · Suitable for waterborne and solvent-based paint systems



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

Dan-Am Pressure Pots

Technical data:	Std Version	SS Version
Max Cup Pressure	50 psi	50 psi
Max Operating Pressure	35 psi	35 psi
Overall Height	17 3/4" / 450 mm	19" / 485 mm
Base Diameter	5 1/8" / 130 mm	5 1/8" / 130 mm
Air Inlet	1/4 NPS male	1/4 NPS male
Air Outlet	1/4 NPS male	1/4 NPS male
Material Outlet	3/8 NPS male	3/8 NPS male
Fluid Capacity	2.1 qt/2 Liter	2.1 qt/2 Liter
Weight	3 lbs 14 oz / 1.76 kg	5 lbs 8 oz / 2.5 kg



2.0L pressure pot - Aluminum

670200

Dan-Am 2 liter aluminum pressure pot, complete with deck, regulator and tank



2.0L pressure pot - Stainless Steel

670400

Dan-Am 2 liter stainless steel pot, complete with deck, regulator and tank



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

Spare parts

2.0L Pot Aluminum 670200

50195

Sieve, pk of 2 (optional)

670202

Pot complete w/o regulator

670204

Deck complete w/o regulator

670206

Material outlet/handle assem.

670208

Pressure cup, 2 liter

670210

Deck gasket, pk of 3

670214

Deck Assembly

670216

Check valve insert (optional)

670218

Pressure release valve 670219

Viton O-ring for 670218

670221

Material outlet fitting

670222 Brass 11mm outside diameter

670223

Stainless 13mm outside diameter

671046

Check valve

675620

Regulator body, 1/4"

677002

Male hex nipple, 1/4" 677021

Extension, 1/4"

677062

Street elbow, 1/8"

677063 Street elbow, 1/4"

677083

Tee fitting, 1/4"

677172

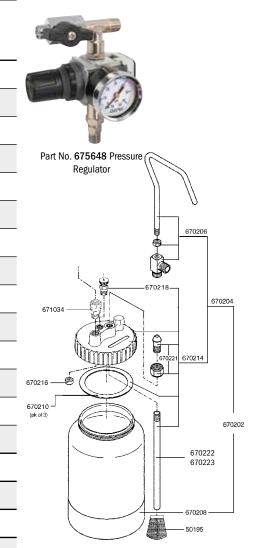
Mini ball valve, 1/4"

677500 Gauge, 1-1/2", 60 psi

677550 Over pressure valve, 35 psi

675648

Regulator assembly, complete



Spare parts

2.0L Pot SS 670400

670400

Pressure pot cpl., w/regulator

670406

Handle w/nut

670407

Material outlet

670408 Tank only

670414

Deck only

670415

Fluid pick-up tube 670417

Nut, fluid pick-up tube

670418

Pressure release valve

670430

Regulator assembly, complete

670434 Air inlet fitting

671046

Check valve

671046

Check valve, 1/4"

671050 Regulator repair kit 675620 Regulator body, 1/4" 675648 Regulator assembly, complete 677002 Male hex nipple, 1/4" 677021 Extension, 1/4" 677083 Tee fitting, 1/4" 677172 677500 Gauge, 1-1/2", 60 psi 675648

> Regulator assembly, complete 685881

Material outlet fitting

Dan-Am 10 - 40 Pressure Tanks

SATA Canada offers a quality line of pressure tanks from 10 to 40 liter. These cost-effective tanks are supplied complete with a quality regulator, over-pressure valve, backcheck valve and fluid shut-off valve. Dan-Am models include 10 liter pressure tanks with single or double pressure regulator either plain, with manual stirrer or with pneumatic stirrer. Other 20 and 40 liter variations are also offered with single or double pressure regulator. Tanks are mounted on wheels for ease of handling and mobility.



10 Liter pressure tank

671100

10 I pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve w/o stirrer

681100

10 I pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve w/o stirrer

671200

10 I pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and manual agitator

681200

10 I pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and manual agitator

671300

 $10 \ \text{I pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator}$

681300

10 I pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator

20 Liter pressure tank

672100

20L pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve w/o stirrer

682100

20L pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve w/o stirrer

672200

20L pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and manual agitator

602200

20L pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and manual agitator

672300

20L pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator

682300

20L pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator

40 Liter pressure tank

674300

40L pressure pot w/ single regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator

684300

40L pressure pot w/ double regulator, over-pressure valve, back check valve, fluid shut off valve and pneumatic agitator

Accessories for pressure tanks

671012 10L Pressure tank disposable liner, 12 pack

671060 10L Pressure tank disposable liner, 60 pack







Spare parts

Dan-Am 10 L Pressure Tank

671001

Pressure tank, 10 L

671002HD

Wheel assembly

671003 Swing bolt assembly

671004

Fluid tube

671005

Fluid sieve kit

671006 Tank lid

671007

Lid gasket

671008

Handle

671009

Pressure relief valve

671010

Secondary over pressure

release valve

671011

Fluid Valve Assembly, single

671012 Disposable liner, 10L, Pk of 12

671034

Swivel Connector, Male/Female

671045C

10L deck, w/o regulator, complete 671060

Disposable liner, 10L, Pk of 60

671071 Fluid outlet

671072

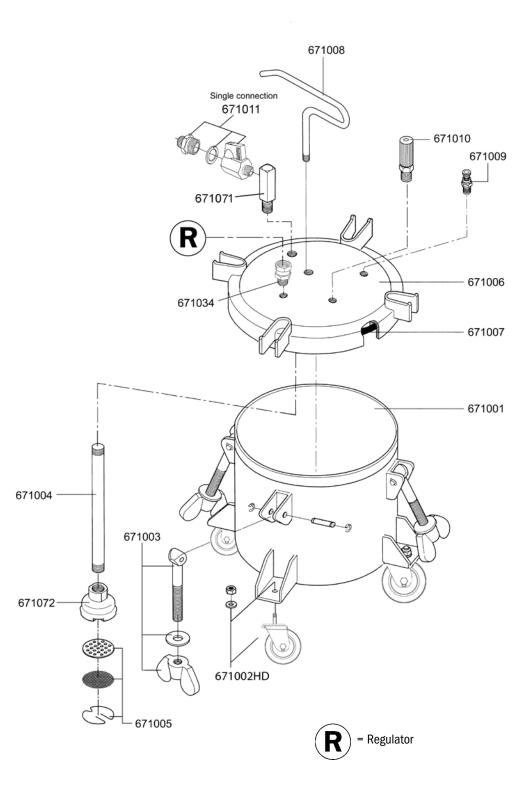
Fluid sieve housing



10L disposable liners

671012 Pk of 12 671060 Pk of 60

10 Liter deck, W/O regulator, (includes everything shown below)



Spare parts Dan-Am 10 L Pressure Tank

671007 Lid gasket

671009

ressure relief valve

671010

Secondary over pressure release valv

671011

Fluid valve assembly

671019

Manual agitator shaft

671020

Manual crank base

671021

Manual crank handle assembly

671022

Parts guard assembly

671023

Pneumatic agitator shaft, w/coupling

#671078

671024 Motor base assembly

671025

Connecting bushing assembly

671026 Air motor

671033

Agitator air line assembly

671034

Swivel connector, male/female

671035 Tank lid

671045

10L deck w/crank w/o reg, complete lid

671045A

10L deck w/air agitator, w/o reg, complete lid

671071

Fluid outlet

671073

anual agitator propeller w/bolt

671074

Pneumatic agitator propeller w/bol

671075

Agitator base nut

671076

Manual agitator shaft lock collar w/bolt

671077

Agitator base gaskets

671078

neumatic agitator shaft lock collar assembly

671079

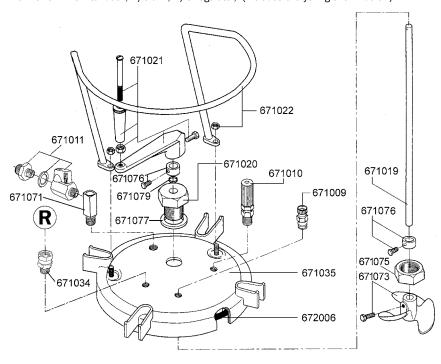
O-ring, Manual agitator base, pack of 2

671080

O-ring, Pneumatic agitator base, pack of

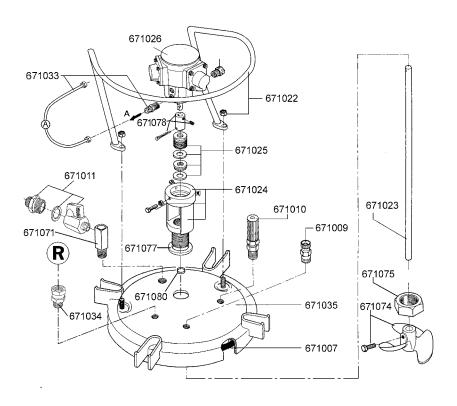
Manual Crank Agitator Version

671045 10 Liter deck, W/crank, W/O regulator, (includes everything shown below)



Pneumatic Air Agitator Version

671045A 10 Liter deck, W/air agitator, W/O regulator, (includes everything shown below)







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

Spare parts

Dan-Am 20 & 40 Liter **Pressure Tank Lid**

671002

HD Wheel assembly

671003

Swing bolt assembly

671008

Handle 671009

Pressure relief valve

671010

Secondary over-pressure release valve

671011

Fluid valve assembly

671020

Manual crank base

671021

Manual crank handle

671024

Motor base assembly

671025

Bushing Set for Air Agitator

671026 Air motor

671030

Plug, male

671033

Agitator air line assembly

671034 Swivel connector, male/female

671036

Muffler 671075

Agitator base nut

671076

Manual agitator shaft lock

671077

Agitator base gasket

671078

Pneumatic agitator shaft 671079

O ring, Manual agitator base, (pk of 2)

O ring, Air agitator base, (pk of 2)

Pressure tank, 20-Liter

Fluid tube, 20L

672003

Fluid sieve kit, 20L

Tank lid w/agitator hole

672006 Lid gasket

672008

Cap screw

672009 O Ring

672010

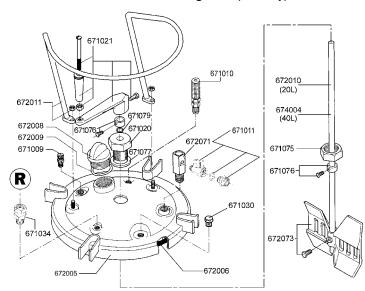
Manual agitator shaft, 20-Liter

672011

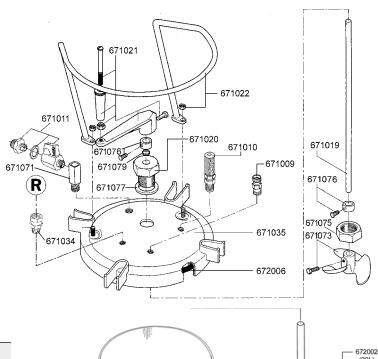
Parts guard assembly

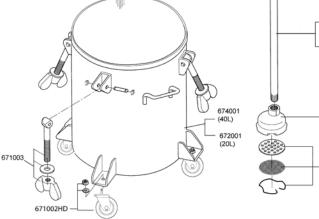
672013 Pneumatic agitator shaft w/coupling

20 Liter Manual Crank Agitators (20L only)



Pneumatic Air Agitator 20L or 40L





672071

Extension Fitting

674002 (40L)

672072

672003

Parts Pressure tank regulators 675640 & 675642

New body style - April 2013





671046
Check valve
75000

675620 Regulator body, 1/4"

Male hex nipple, 1/4"

Street elbow, 1/8"

677063 Street elbow, 1/4"

677083

Tee fitting, 1/4"

677172 Mini ball valve, 1/4"

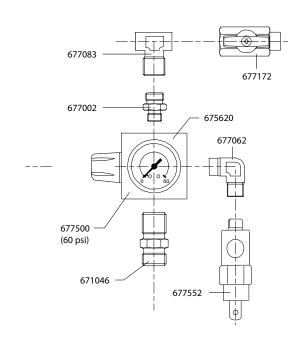
677500

Gauge, 1-1/2", 60 PSI

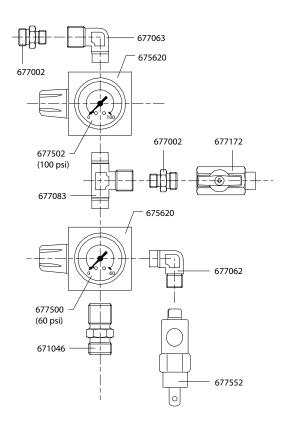
677502 677552

Gauge, 1-1/2", 100 PSI Over pressure valve, 60psi





675642 Dual regulator for std and manual stir tank



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

Parts Pressure tank regulators 675644 & 675646

New body style - April 2013



671033

Check Agitator airline assembly (includes hose and fasteners)

671036

Agitator shut off valve

671046 Check valve

675620

Regulator body, 1/4"

677002

Hex nipple, 1/4"

677062 Street elbow, 1/8"

677063

Street elbow, 1/4"

677095

Female cross 677172

Mini ball valve, 1/4"

677500

Gauge, 60 PSI, 1-1/2"

677502

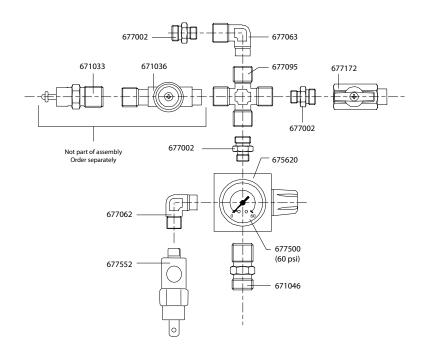
Gauge, 100 PSI, 1-1/2"

677552

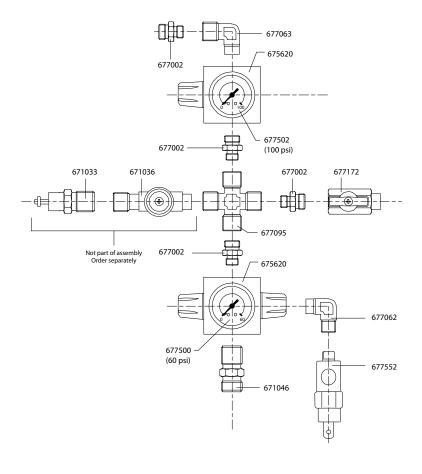
Over pressure valve, 60 psi



675644 Single regulator for Air Agitated tanks, 10, 20, & 40L



675646 Dual regulator for Air Agitated tanks



SATA[®] vario top spray™

Technical data:

Pump ratio:	1:1		
Material pressure:	116 psi		
Material flow volume (at 220 double strokes):	32 l/min.		
Air inlet pressure min.:	15 psi		
Air inlet pressure max.:	116 psi		
Version and weight without add-on components:	Aluminium:	Stainless steel:	
	6 kg	12 kg	



Available versions

81661

SATA vario top spray S, double diaphragm pump 1:1, with stand, material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses



61507

SATA vario top spray W, double diaphragm pump 1:1 wall mounted version, with material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses



61515

SATA vario top spray F, double diaphragm pump 1:1 on trolley, with material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses



63974

SATA vario top spray F, double diaphragm pump 1:1, mobile, with material fine pressure regulator, suction tube + 2. gun connection, without spray gun and hoses

SATA vario top spray FFB, double diaphragm pump 1:1, on trolley, with gravity flow container, material fine pressure regulator, without suction tube, 1 spray gun connection, without spray gun and hoses

Versions – pump and material passages made of stainless steel

81406

SATA vario top spray S, double diaphragm pump 1:1, stainless steel version, stand, material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses

72678

SATA vario top spray W, double diaphragm pump 1:1, stainless steel version, for wall mounting, with material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses

72694

SATA vario top spray F double diaphragm pump 1:1, stainless steel version, on trolley, with material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses

138958

SATA vario top spray FFB, double diaphragm pump 1:1, stainless steel version, on trolley, with gravity flow container, fine material pressure regulator, without suction tube and 1 spray gun connection, without spray gun and hoses

SATA vario top spray FFB, double diaphragm pump 1:1, stainless steel version, on trolley, with gravity flow container, material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses



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

Spare parts

SATA® vario top spray

17483
Trolley, cpl.

19158
Pressure gauge 0 - 145 psi, 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 bar

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

149716 Gravity flow cup 6 I with lid

149732

Container stud

149740

Gasket for gravity container

149948 Flat sieve 20 mesh (packing unit 2 pieces) 156026

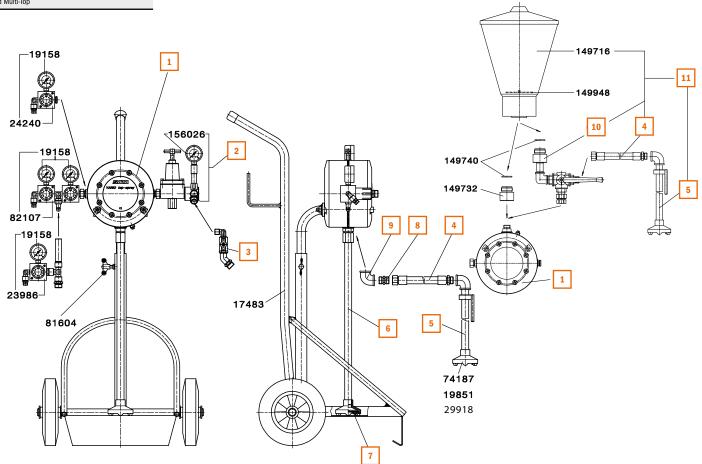
Pressure gauge 0 - 87 psi, 50 mm, G 1/4

29918
Circlip for suction globe Spray-Mix, Vario-Top-Spray and Multi-Top

Spare parts

SATA® vario top spray

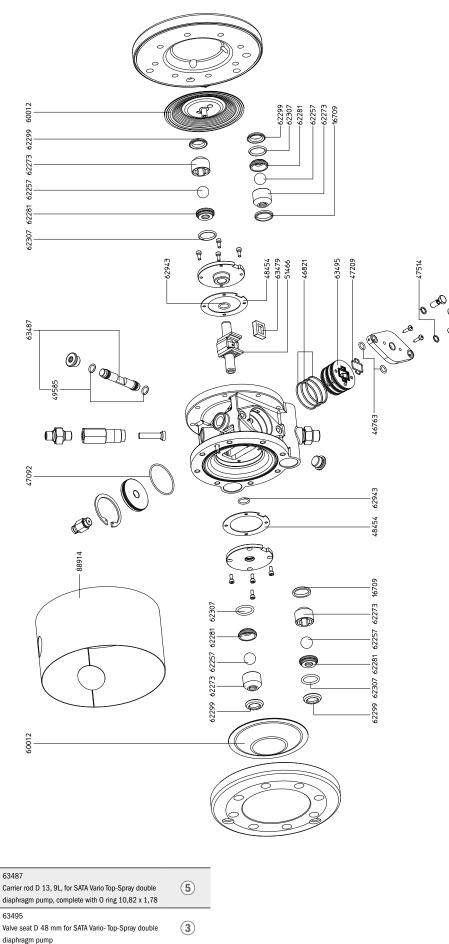
Part	Standard Version	Stainless steel version
1	$61192 \\$ Double diaphragm pump 1:1, coated version, material connection M $25x1.5, \text{male thread, air inlet 1/4" (male thread), grounding cable}$	$88641 \\$ Double diaphragm pump 1:1, stainless steel, material connection M $25 \times 1.5 \text{ male thread, air inlet 1/4" (male thread), without grounding cable}$
2	24422 Material fine pressure regulator, cpl.	25338 Material fine pressure regulator, cpl., stainless steel
3	72918 Material connection for second spray gun, cpl. for material fine pressure regulator	57570 Material connection for second spray gun, stainless steel, cpl. for material fine pressure regulator
4	62232 Suction hose, cpl.	45047 Suction hose, cpl., connections stainless steel
5	73866 Suction pipe, cpl. with suction globe and sieve insert	74203 Suction pipe, cpl. stainless steel
6	79921 Suction pipe, cpl. with suction globe and sieve insert	80879 Suction pipe, cpl. stainless steel
7	74245 Sieve unit, mesh size 1.0, f. SATA VARIO top-spray, f. water borne paints 74237 Sieve unit, mesh size 0.5, f. SATA VARIO top-spray, f. water borne paints	
8	41384 Threaded nipple 1/2" (male thread), galvanised	82941 Double nipple 1/2" male thread, stainless steel
9	41368 Angle G 1/2" (female thread), galvanised	56564 Angle 90°, stainless steel
10	82909 Conversion set for gravity container SATA Top-Spray	74211 Conversion kit for gravity flow container SATA VARIO top-spray, f. water borne paints
11	37986 Add-on kit gravity container PVC 6 I, cpl. with 3-way ball valve and holder	37226 Add-on kit gravity container PVC 6 I version for waterborne paint, cpl. with 3-way ball valve and holder



Spare parts	
SATA® vario top spray Pumps	Kit
45195 Sealing kit	1
60012 Repair kit diaphragm (packing unit 2 pieces)	2
60038 Repair kit control	3
60228 Repair kit valves	4
60301 Repair kit for carrier rod	5
60657 Repair kit carrier	6

We generally recommend using aforementioned seal and repair kits as well as exchanging all essential seals and components

Single components of the	
seal and repair kits	In a set
16709 Gasket	4
46763 O-ring	13
46821 O-ring	1 3 5
47092 O-ring	1
47209 Shape seal for double diaphragm pump Top-Spray	13
47514 Sealing ring	13
48454 Flat seal D 72 xT 1 for double diaphragm pump Fop-Spray	16
49585 0-Ring 10 x 2 mm, made from Perbunan 70 shore for silencer SATA breathing mask (No. 80-4130)	1
51466 Driving pin for double diaphragm pump Top-Spray	6
62257 Ball	4
62265 Diaphragm complete D123 for SATA Top-Spray double diaphragm pump	2
62273 Ball-bearing for Vario-Top-Spray double diaphragm pump	4
62281 Valve seat D12 short for Vario-Top- Spray double diaphragm pump	4
62299 Profile packing 17,2 x 28,2 x 5,4 for double dia- phragm pump Vario-Top- Spray	1 2 3 4 5 6
62307 O-ring	14
62943 0-ring	16
63479	



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

88914 Housing for double diaphragm pump

3

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

diaphragm pump

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

Spare Parts

Material Fine Pressure Regulator

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

21998

Pressure plate

22376

Compression screw

Sleeve nut for ball valve

Insert part for material fine pressure regulator SATA vario top spray

Pressure spring for material fine pressure regulator SATA vario top spray

78832

Tappet for material fine pressure reducer Vario-Top-

Spray

80283 Diaphragm

80291

Plunger kit, cpl.

149740 Gasket for gravity container

149948

Flat sieve 20 mesh (packing unit 2 pieces)

156026

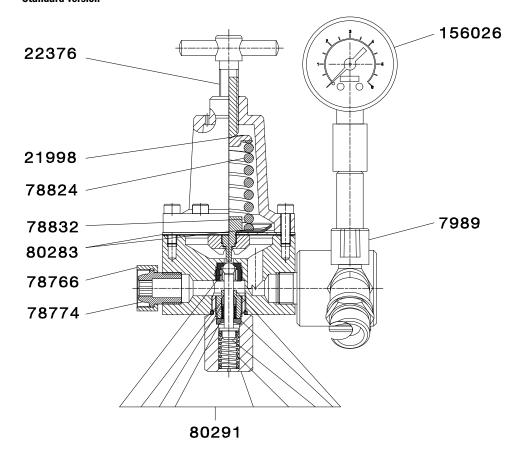
Pressure gauge 0 - 145psi, 50 mm, G 1/4

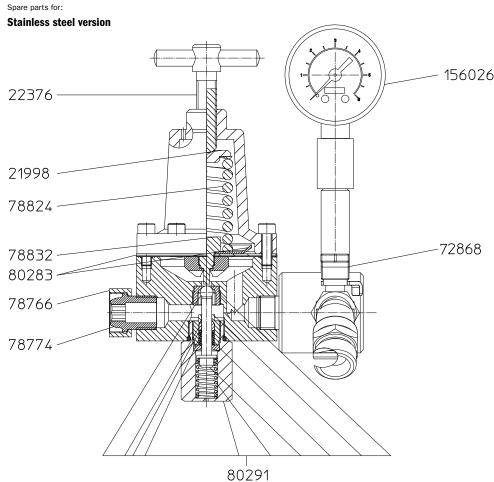
29918

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

Spare parts for:

Standard version





Grit Blasting Equipment / Blow Guns

Grit blasting equipment

17335

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



39172

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



38166

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



Blow guns

15156

SATA blow gun with standard nozzle (blow gun)



26070

Standard nozzle for SATA blow gun 15156 (blow gun)

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)

133306

SATA turbo blow with quick coupling nipple (blow gun)





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

Spare Parts

Grit Blasting Equipment

12831

Hexagon nut M 14 x 1.5, galvanised

17699

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)

27722

SGE Air hose 9 mm ID, length 10 m

27730

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

27755

Ascending pipe, only, for SGE set

33696

Lid, cpl.

SATA SGE gun with carbide spray pipe

64394

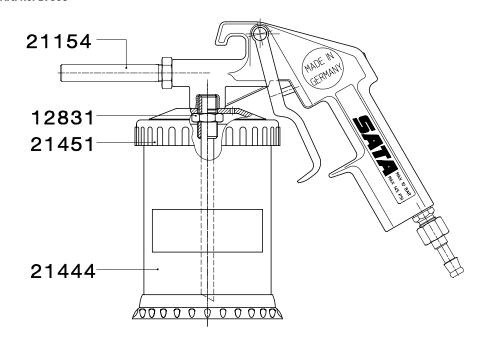
Plastic disc (5 pieces)

64402 Glass visor screen (5 pieces)

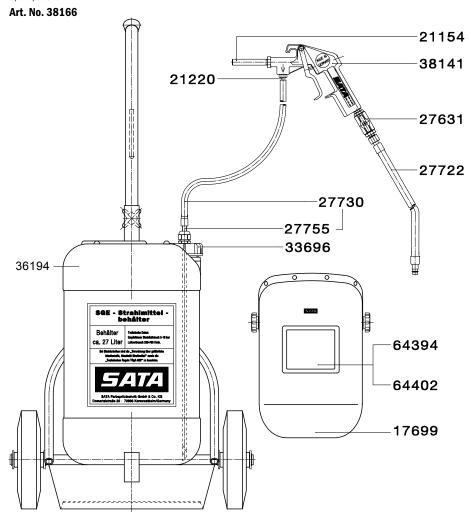
SGE container f. grit blasting material, empty

Spare parts for:

Art. No. 17335



Spare parts for:







Cavity Preservation

9795

SATA HRS pressurised cup gun with 1.0 l cup (max. 145 psi), 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 l cup (max. 145 psi), material flow control, without wands

11072

SATA HRS pressurised cup gun with 1.0 I cup (max. 145 psi), without material flow control, without wands

77347

SATA HRS-E with 1.5 I pressurized cup (max. 145 psi), with material flow control, without wands

172882

SATA HRS-E pressurised cup spray gun for cavity preservation and underbody protection from disposable containers, with material flow control, round spray nozzle, hook and nylon wand

207290

SATA HRS E pressurised cup spray gun with 1.5 l cup (max. 145 psi) 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

16071

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

196832

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

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

1058826

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

11866

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

206904

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

11874

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

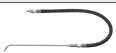


51185

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

16139

Venturi hook wand, Ø 7 mm, with flexible guiding 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



0)))

2548

Round spray nozzle for HRS, conn. I

198762

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

8359

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

16048

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



Barrel pump unit for cavity preservation

14555

SATA HKU 60 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



SATA HKU $200\ l$ 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



153700

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



▶ Technical data, accessories and spare parts upon request.

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



Spare Parts SATA® HRS™

182

Counter nut

208

Material flow control nut

3426

Safety washer 4 mm DIN 6799 stainless steel for trigger

8300

Suction pipe

8318

Sealing ring

8359

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

Guide sleeve complete, for HRS with material flow control

11437

Closing screw

11445

Pressure spring for air piston

11460 Air piston

11494

Cam rod HRS, complete with O-ring

11502

Paint needle 1.5

11510

Mixing cap HRS, completely machined

11544

Pressure spring for paint needle

12591

Bracket bolt

15438 Paint needle packing

Paint needle, cpl., for HRS, with needle stroke and minimum passage control

41806 1.0 I aluminium pressure pot, max. pressure 10

bar/150 psi, cpl. with threaded ring

53082 0-ring

68890

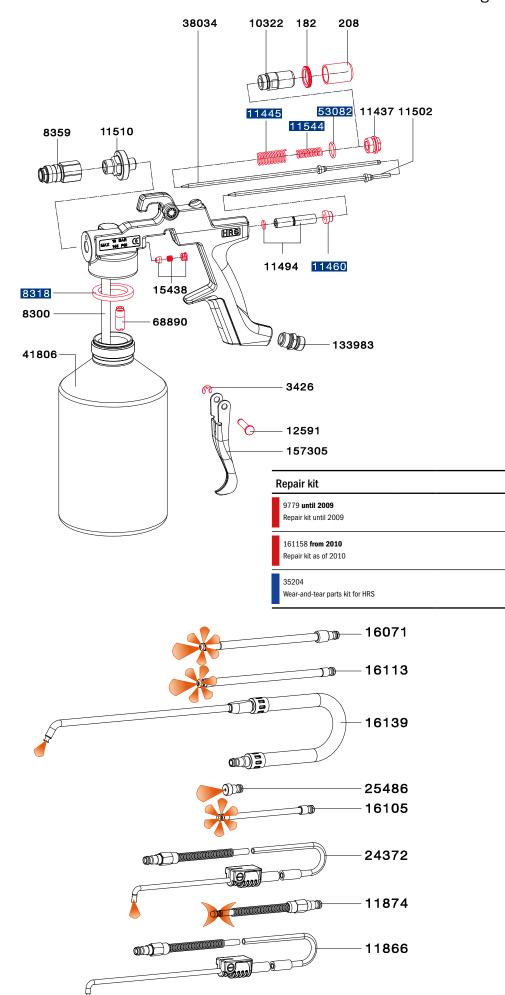
Inflow valve

133983

Air connection piece 1/4" male thread

157305

Trigger



SATA Cleaning Systems

	Intermediate Cleaning			Final Cleaning
	The state of the s			
Available versions	SATA clean RCS	SATA clean RCS compact	SATA clean RCS micro	SATA multi clean 2
Art. No.	145581	192518	202564	38257
		Technical Data		Technical Data
Dimensions (w x h x d) in mm	310 x 705 x 225	310 x 465 x 225	185 x 465 x 205	660 x 1000 x 380
Net weight	10 kg	7 kg	4 kg	30 kg
Inlet pressure	87 - 116 psi	58 psi	58 psi	73 - 87 psi
Air consumption		135 NI per cleaning incl. drying process		270 NI per cleaning process
Air connection	1/2" male or G 1/4" female thread	1/4" ma	le thread	G 1/4" female thread
Container for cleaning agent	2x RPS cups; alternatively: retrofit kit for external pick-up and recirculation of cleaning agent from two bulk containers (Art. No. 189472)	2 containers (not ir	2 containers of each 15 litres	
Required time per cleaning process		approx. 25 sec		max. 3 min
Rinsing agent volume per cleaning process		approx. 140 ml		max. 200 ml
Type of cleaning agent		Water, solvent-based or combination cleaner		Water, solvent-based or combination cleaner
External pick-up and recirculation of cleaning agent for bulk containers		•	•	•
Manual cleaning	•	•	•	•
Automatic cleaning with time control	-	-	-	•
Integrated drying	•	•	•	-
Blow-off device	•	•	•	•
Number of cleaning/drying chambers	2	2	1	1
Installation location	Spray booth also in the mixing room/area outside the spray booth			Mixing room/Area in front of the spray booth
The spray gun can remain connected to the air line during the cleaning process	•	•		-
Connection for exhaust air	•	•		•
	_			

Standard | Optional | – non-existing/not required





SATA clean RCS

Recommended connection accessories (depending on the installation method)				
10934 Ball tap (Teflon) 1/2" male thread for air inlet	Х			with.
146514 SATA air hose, blue, 13 mm, 0.5 m, G 1/2" (female thread), one connection included	Х			
13870 SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple	Х	X	Х	0
13581 SATA quick coupling G 3/8" (female thread)	Х			
13623 SATA quick coupling 1/4" (male thread)	Х			O. D.
192633 Add-on kit: Suction hose for solvent vapours	Х	Х	Х	0
Other accessories/spare parts				
9886 SATA gravity gun holder for gravity cup spray guns	Х	X		
192195 SATA universal spray gun and hose holder	Х	Х		-2
6981 SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)		Х	Х	
53942 Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14	Х			1 1 1 1 1 1 1 1 1 1
189472 Conversion kit external cleaning agent - suction and recirculation	Х	Х	Х	225
146985 Repair kit	Х	Х	Х	3
146993 Splash guard with fixing rivet (each 5 pieces)	Х	Х	Х	
147082 Grounding cable, 3 m, 4 mm²	Х	Х	Х	
153965 Hose 8 x 1, 95 mm (packing unit 2 pieces)	Х	Х	Х	

Accessories and spare parts SATA multi clean 2

21188

Pressure reducer with gauge 0 - 145psi

26815

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

40840

Cup lid cleaning unit for gun washing equipment SATA multi-clean $\,$

48330

Blow cycle knob with valve, cpl.

40907

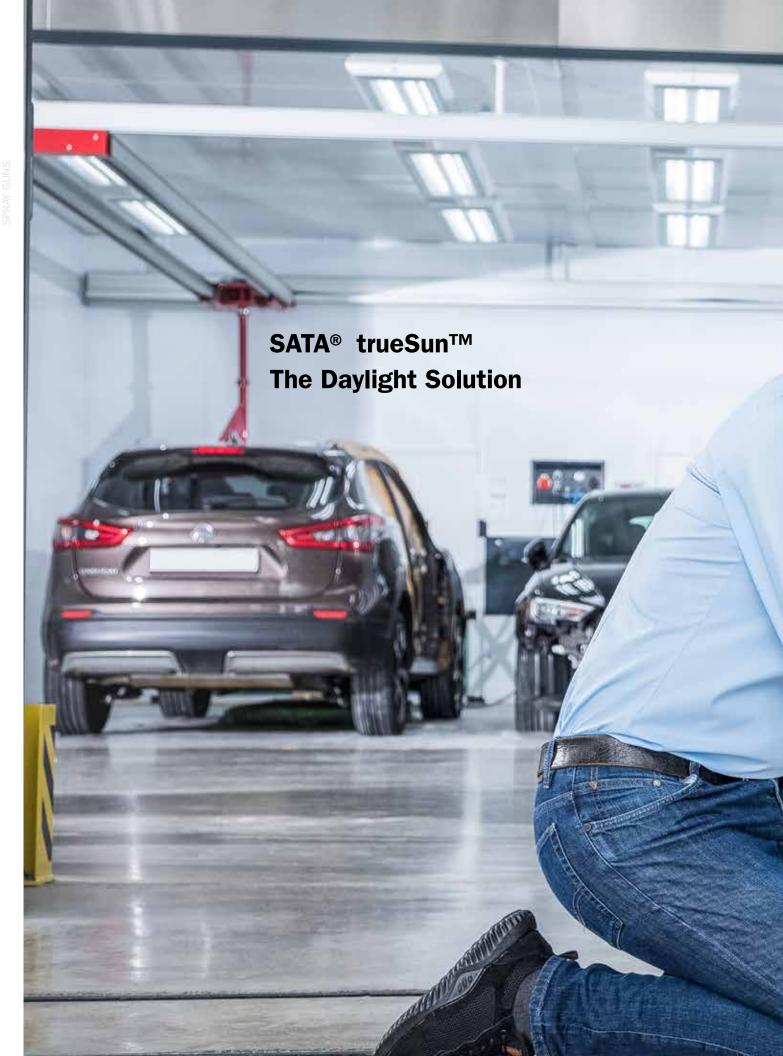
Spring clasp (packing unit 3 pieces)

49072

Cleaning agent container without lid

38042

Filter mat





SATA® trueSun™

Technical data:

Battery operating time:	70 min.
Weight:	approx. 470 g
Charging time:	50 min



Available versions

1012129

SATA trueSun, incl. battery charger and battery, USA



1013094

Storage Case SATA trueSun, incl. foam inlay



1013151

Foam inlay with pinched inlay for storage case SATA trueSun

Spare parts SATA® trueSun™

1012096

Shock protection

1010082 Battery

1012137

Protective glass If protective foil is on the glass,

please remove before using!

1006445

Battery charger USA





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

SATA® dry jet 2™

Technical data:

Air consumption:	9.5 cfm
Inlet pressure:	35 psi
Max. inlet pressure:	174 psi



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

Extension for SATA dry jet 97 stand with third blow gun

Spare parts

SATA® dry jet 2™

82198

Stand for SATA dry jet without blow guns

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

84145

86140

Extension for SATA dry jet 97 stand with third blow gun

Conversion kit for SATA dry jet, adjustable version

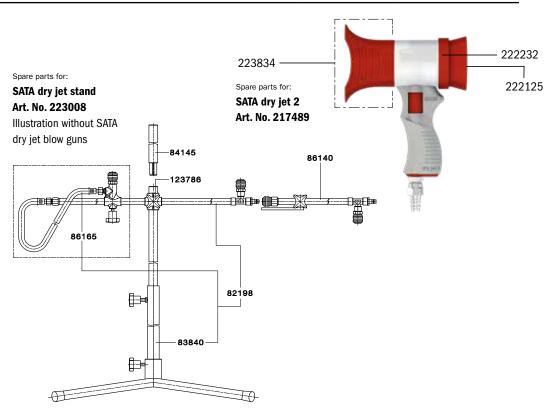
Cross piece, cpl. for dry-jet 2

Spare flat sieve 125 µm, pastel blue (packing unit 10 pieces)

222232

Filter holder

Flat fan nozzle



Air hoses

Air Hoses - With nipple and quick connect coupler (brass) sealed with Locite

679025

25 ft. breathing hose 3/8" ID w/ 1.4" NPT male fittings w/nipple/coupler

679035

35 ft. breathing hose 3/8" ID w/ 1.4" NPT male fittings w/nipple/coupler

679050

50 ft. breathing hose 3/8" ID w/ 1.4" NPT male fittings w/nipple/coupler

Air Hoses - No nipple or quick connector

669025

25 ft. breathing hose 3/8" ID

669035

35 ft. breathing hose 3/8" ID

669050

50 ft. breathing hose 3/8" ID



High Quality Combination Hoses for 2 - 40 I Pressure Tanks and 1:1 Pumps

675206

6 ft dual hose - 3/8" air hose, 1/4" material hose, female fittings

675215

15 ft dual hose - 3/8" air hose, 1/4" material hose, female fittings

675225

25 ft dual hose - 3/8" air hose, 1/4" material hose, female fittings

675250

50 ft dual hose - 3/8" air hose, 1/4" material hose, female fittings

675406

6 ft dual hose - 3/8" air hose, 3/8" material hose, female fittings

675415

15 ft dual hose - 3/8" air hose, 3/8" material hose, female fittings

675425

 $25\ ft\ dual\ hose$ - 3/8" air hose, 3/8" material hose, female fittings

675450

50 ft dual hose - 3/8" air hose, 3/8" material hose, female fittings

675510

10 ft combination hose for SATAminijet 3000 PT, 1/4" air hose, 6mm material tubing, female fittings (SATAminijet 3000 PT only)



High Quality Combination Hoses for High Pressure Pumps

64022

25 ft / 7.6 m dual hose - 1/4" air hose, 3/16" material hose, female fittings

640250

 $50\ \text{ft}\ /\ 15.3\ \text{m}$ dual hose - $\ 1/4\text{"}$ air hose, 3/16" material hose, female fittings



Air and Combination Hoses for SATAminijet 3000 B, SATAgraph 1, 2, 3 & 4, SATAjet 20 B

32987

25 ft. breathing hose 3/8" ID





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

S040

6 ft braided hose, 1/8" X 1/4"

S041

10 foot braided air hose 1/8" X 1/4",

S042

6 ft braided hose w/moisture trap

S045

8 ft braided hose w/quick disconnect (shown)

54353

6.5 ft / 2 m clear PVC compressed air hose for SATAminijet and SATA 20 B. 6 ID x 1/4 female fittings





Carbon Monoxide Monitor

Ensures grade D air quality for personal protection

Technical Data: X767 Co Monitor

Gas detected: CO in compresses air	Power: 110 volt AC
Detection Principle: 3 electrode electrochemical	Operating Temp: 30° - 120°
Alarm: preset to 10 ppm	Dimensions: 4" x 6" x 3.5"
Warranty: 1 Year	Powered coated metal housing
-	



Carbon Monoxide Monitor Versions

X767-PLUS 110 volt AC Carbon Monoxide Monitor.

Alarm set at 10 ppm with an LCD Display

Meets 29 CFR 1910.134 requirements for CO monitoring of compressed breathing air.

Audible and visual alarms for high CO or sensor failure. RFI filtered from interference of cell phones, two-way radios, etc.

LCD digital reasdout in 1 ppm increments with response time of 10 seconds to 95% proven reliable performance electrochem-

ical sensor. Calibration recommended every 6 months. Remote alarm options available

X144 Individual Carbon Monoxide Monitor X144

Gas detected: CO in compressed air Alarm: audible & visual at 5 ppm

Operating Temp: 0-40° C displayed; readings automatically compensated

Dimensions: 67.6 x 35.6 mm x 15.5 mm

Weight: 28 grams

Because it is so tiny, the battery powered X144 can be mounted on the inside of a SATA vision 2000 or SATA air vision 5000

hood with a Velcro strap.



Carbon Monoxide Monitor Accessories

X81-1231K

Calibration kit for Carbon Monoxide Monitor



XA176

Standard 85 db remote alarm for Carbon Monoxide Monitor

XA176A

Extra loud 100 db remote alarm for Carbon Monoxide Monitor



Extra loud 120 db air horn w/regulator for Carbon Monoxide Monitor

Call for availability (this alarm only)





Sirene alarm with strobe light



SATA® Painting Coveralls

SATA suit race

184267

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

184275

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

184283

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

184291

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

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

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)

SATA suit space, size XXL (58/60)

SATA suit grey

520001

Small

520002

Medium

520003

Large

520004

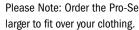
XLarge 520005

XXLarge (2XL)

520006

XXXLarge (3XL)

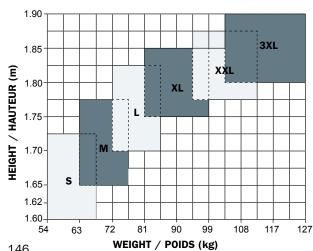
Please Note: Order the Pro-Series paint suit as you would your normal size, these run a little













SATA Ladies - GBG Paint Suit

The first paint suit tailor-made to fit ladies in the paint industry!

Add features: pocket knee pads, coloured ankle and wrist closures, detailed piping, Girls Behind the Gun logo on back. Innovative drop seat for complete ease of movement and helps prevent pulling at crotch and ripping. Please note: The GBG Pro-Series paint suit sizing is based on jacket size. It is a fitted paint suit for ladies, but it's not the same as when ordering tight fitted clothing.

540050GBG

SATA ladies suit, size XS (5-6)

540052GBG

SATA ladies suit, size S (7-9)



540054GBG

SATA ladies suit, size M (10-12)

540056GBG

SATA ladies suit, size L (14-16)

540058GBG

SATA ladies suit, size XL (18-20)



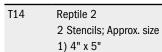
Dan-Am Pro Texture Stencils

The Pro Texture Stencils by Dan-Am contain 9 great designs to help you build texture and depth into your backgrounds, and in combination with the Pro Series Skull Pack stencils to help artists create backgrounds with depth, and the stencils can be maneuvered to give a great random appearance. We also offer an incredible value kit with all 9 designs, called Mega Texture Kit.

also offer an incredible value kit with all 9 designs, called Mega Texture Kit.				
Т9	Cracked earth 2 Stencils; Approx. size 1) 4" x 5" 1) 8" x 10"			
T10	Holly Molly 2 Stencils; Approx. size 1) 4" x 5" 1) 8" x 10"			
T11	Paint Splatter 2 Stencils; Approx. size 1) 4" x 5" 1) 8" x 10"			
T12	Pits & Chips 2 Stencils; Approx. size 1) 4" x 5"	,		

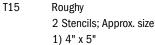
T13	Reptile
	2 Stencils; Approx. size
	1) 4" x 5"

1) 8" x 10"



1) 8" x 10"

1) 8" x 10"



1) 8" x 10"

16	Stone Cold
	2 Stencils; Approx. size
	1) 4" x 5"

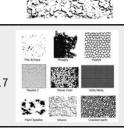
1) 4" x 5" 1) 8" x 10"



1) 4" x 5" 1) 8" x 10"

T18 Mega Texture Kit

18 Stencils
One SET of each;
T9,T10,T11,T12,T13,T14,T15,T16,T17



Dan-Am Pro Skull Stencils SERIES 1

The Skull stencils are designed to be painted on dark backgrounds, with lighter contrasting colors. Each of the 7 different designs, include 5 sizes in each pack. Plus we offer a Super Skull Pack which includes 5 sizes of each of the 7 designs. 35 usable stencils in one pack.

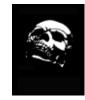
T1 Skull pack 1
Five different sizes



T2 Skull pack 2
Five different sizes



T3 Skull pack 3
Five different sizes



T4 Skull pack 4
Five different sizes



T5 Skull pack 5
Five different sizes



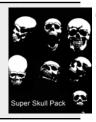
T6 Skull pack 6
Five different sizes



T7 Skull pack 7
Five different sizes



T8 Super Skull pack
This contains 35 stencils. Five different sizes of each,, T1, T2, T3, T4, T5, T6, T7



are recommended list prices. Errors, technical modifications and printin

Freehand stencils

T19 Necessary Nine, handheld stencil kit



Dan-Am Pro Skull Stencils SERIES 2

Fined detail for use on dark colors using high lights for colors. These stencils are 7 mil mylar and each pack includes 3 sizes. The Skull Collection 2 Mega pack has 3 different sizes in each pack.

T20 Coconut

Three different sizes



T21 Ed The Head

Three different sizes



T22 Gaping Gourd

Three different sizes



T23 Mr. Melon

Three different sizes



T24 Open Dome

Three different sizes



T25 Pumpkin

Three different sizes



T26 Skull 2 Mega Pack

This contains 18 stencils.

Three different sizes of each, T20, T21, T22, T23, T24, T25



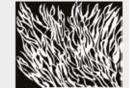
Dan-Am Pro Stencils - Fine Texture Series

Today's demanding artist require a selection of texture stencils capable of creating the most intricate details. Dan-Am has developed a series of the finest super detail organic stencils ever. Designed by Mickey Harris a professional artist for 38 years. There are no better stencils or better priced ones available. made of 7 mil Mylar. Flexible for curves and great for flat areas as well. Easily cleaned with solvent or water.

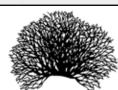
TF30 Acid Drips 3" x 5"



TF31 Sea Weed 3" x 5"



TF32 Tree 3" x 5"



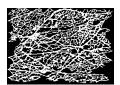
TF33 Wow Man

3" x 5"



TF34 Overgrown

3" x 5"



TF35 Fine Texture Mega Pack

Complete set of T30-T34

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