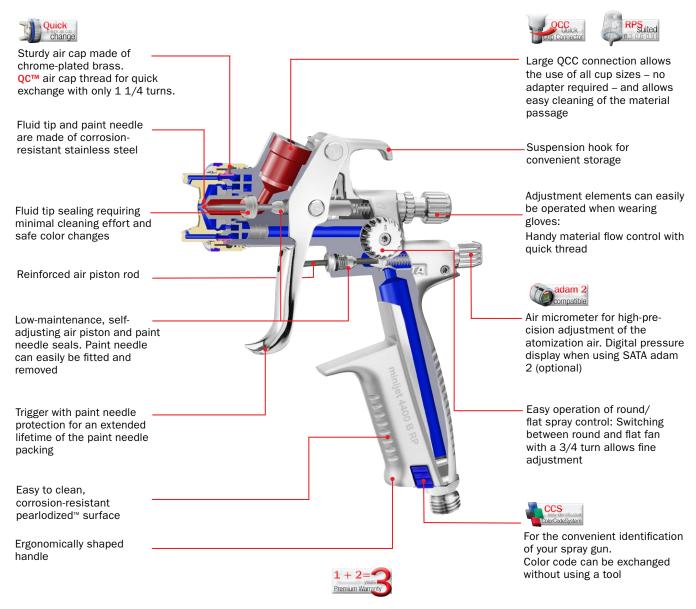
The SATAminijet 4400 B – User friendly features



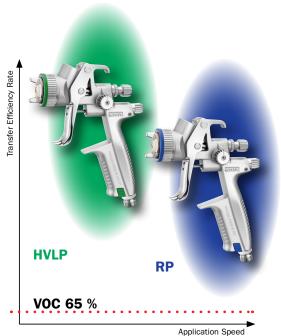


Two ways to reach a perfect result: HVLP and RP®

HVLP: Due to the low pressure technology, SATAminijet 4400 HVLP and HVLP SR spray guns achieve especially high transfer rates.

RP: The optimized high pressure technology now also allows maximum work speed with the SATAminijet 4400 RP and RP SR.

Both versions meet highest requirements for mirror finishes, while far exceeding 65% transfer efficiency rates in accordance with VOC legislation.



Perfect Finishes - SATAminijet 4400 B

	Standard nozzle sets					SR nozzle sets				
Nozzle size HVLP/HVLP SR	0,3	0.5	0,8	1.0	1.1	0.8 SR	1.0 SR	1.2 SR		1.4 SR
Nozzle size RP/RP SR		0,5		1.4	1.6	0.8 SR	1.0 SR	1.2 SR	1.3 SR	
Spray gun with 0.3 I RPS cup Standard (2x, 0.3 I cup)	204164	204172	204180	204198	204206	198168	198176	198184		198192
		202382		198374	204156	202390	198358	198366	1065136	
Nozzle set	201194	201202	201210	201228	201236	201244	201251	201269		201277
	-	202408		201319	201327	201285	201293	201301	1065037	-

Check for RP approvals at www.satausa.com

HVLP / HVLP SR: air consumption: 4.2 cfm @ 29 psi RP / RP SR: air consumption: 7 cfm @ 35 psi

Accessories:

Reusable cups

sold separately

0.15 L QCC reusable alum. cup, cpl. Part No. 198911 0.75 L QCC reusable alum. cup, cpl. Part No. 137729 1.0 L QCC reusable alum. cup, cpl. Part No. 96685 0.125 L QCC reusable PVC cup, cpl. Part No. 197541







www.satausa.com/SATAminijet4400

Glass cup kit

for easy paint supply as well as quick color changes. 25 ml glass cup (5x) with ...

... closing lid

Part No. 58164 ... plug-in lid Part No. 53033

Plug-in cup connection

with QCC Part No. 200220





and useful accessories for design painting beginners:

- 125 ml QCC cup
- Plug-in cup adapter, QCC
- 2 plug-on glass pots 25 ml and 3 glass pots with blank lid
- 2 m air hose
- Cleaning and sealing kit
- Tool kit

Part No. 198382

(specify nozzle size, or a 1.0 will be shipped)



SATA®RPS™

Multipurpose cup system for shops focusing on perfect finishes and high profitability. Increases productivity and drastically reduces consumption of cleaning solutions. Sizes: 0.3 I, 0.6 I and 0.9 I



SATA® adam® 2 mini

Compressed air micrometer with electronic pressure measurement.

Part No. 160887 chrome Part No. 1031674 black



Further useful accessories like air hoses, breathing protection equipment, compressed air filters etc. are available from your SATA dealer.

Your SATA dealer



SATA USA Inc.

One Sata Drive · PO Box 46 Spring Valley, MN 55975 Phone: 800-533-8016 E-mail: satajet@satausa.com www.satausa.com



SATAminijet® 4400 B

Compact. Low maintenance. Easy to clean.



SATAminijet 4400 B -Brilliance in Miniature

The SATAminijet 4400 B is the perfect compact spray gun if you are looking for superb finishes on areas of difficult access. The special SR nozzles are perfectly suitable for spot repairs on vehicles. It goes without saying that this spray gun allows the application of all modern paint systems – including waterborne paints.



Ergonomics

balanced. All adjustment elements can be safely operated even when wearing gloves. Furthermore, the design of the round/flat spray control is geared to the SATAminijet 3000 B.

The SATAminijet 4400 B is sturdy and long-lasting; the spray fan can be adjusted with a 3/4 turn only.

Enhanced durability

The spray gun body has a satin gloss pearlodized™ surface which is corrosion-resistant and easy to clean. The sturdy air cap is made of chrome-plated brass; paint needle and fluid tip are made of tempered stainless steel. The trigger protects the paint needle from overspray during painting, thus prolonging the lifetime of the paint needle sealing. The air piston rod has been especially reinforced. All these features increase the service life of the spray gun.

Large QCC cup connection

The SATAminijet 4400 B allows the use of all three RPS cup sizes with no adapter necessary. Furthermore, the large connection makes the cleaning of the material passages extremely safe and easy.



PRODUCT BENEFITS

- For small surfaces and areas of difficult access
- Special SR nozzle sets for the smallest spot repairs (Spot repair)
- Ergonomically shaped handle
- Easy cleaning and maintenance
- Large cup connection QCC for all RPS cup sizes
- Highly flexible in terms of atomization pressure

The SATAminijet 4400 B is perfectly suitable for application on smaller surfaces - in automotive, craft and industry



SATAminijet 4400 B – all RPS multipurpose cups fit on the QCC cup connection - no adapter is required



For more options in the application of UV

Excellent choice for spraying UV primer

SATAminijet 4400 RP 1.0 SR with standard PPS cure

with standard RPS cups Order No. 198358 SATAminijet 4400 RP 1.2 SR with standard RPS cups Order No. 198366

SATA RPS 0.6 I UV, 60 cups, lids flat sieves 125 μ : Order No. 1010496 plug-in sieves 200 μ : Order No. 1010503





SATA 4400 SR Nozzle Selection Guide Automotive, Industrial, Marine & Aerospace

	HVLP	RP		
Filler Primer	1.2SR/1.4SR	1.2SR/1.3SR		
Primer Sealer	1.2SR	1.2SR/1.3SR		
Solventborne Basecoat	1.2SR/1.4SR	1.2SR/1.3SR		
Waterborne Basecoat	1.0SR/1.2SR*	1.0SR/1.2SR*/1.3SR		
Clearcoat	1.0SE/1.2SR*/1.4SR	1.2SR/1.3SR*		
Single Stage	1.2SR/1.4SR	1.2SR/1.3SR		

The SR nozzle sets are ideal for a technician seeking the performance of a full size spray gun in a smaller package.

*These nozzle sets are most popular in specified category of coating.

Important: Please observe the technical data sheets of the paint manufacturer

HVLP and RP nozzle sets

With its standard HVLP and RP nozzle sets, the SATAminijet 4400 B can be used in industry, craft and design when it comes to application on smaller surfaces or areas of difficult access.

SR nozzle sets for spot repair

The SR nozzle sets (available in HVLP or RP) are classified as a "spot repair" pattern shape and are ideal for spot repairs.

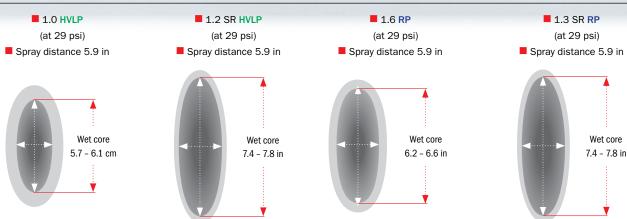
Compared to the standard nozzle sets, they feature a wide spray fan with wide-stretched core area; color deviations, and so-called "cloudiness" can be easily avoided.

Fan Pattern Comparison*:

SATAminijet 4400 B HVLP Standard nozzle / SR nozzle SATAminijet 4400 B RP Standard nozzle / SR nozzle

SR nozzle especially for Spot Repair applications

• Lower risk of creating bright edges • Allows application of very thin layers of paint



Standard nozzles with wet, compact core. SR nozzles with wide-stretched core.

^{*}Diagram: Approximate data, may vary according to material and viscosity