

SATAmijet® 3000 B HVLP



German Engineering

Spray Guns | Cup Systems | Breathing Protection | Air Filtration | Accessories



The compact gun for high class application

SATAmijet 3000 B HVLP - for brilliant finishes

The SATAmijet 3000 B HVLP is designed to ensure perfect finishes in various fields of application. The large range of available nozzle sizes covers a broad spectrum – perfect for custom paint works, smart repair, blending and hobbyists. Outside the car refinish sector, this highly versatile spray gun is also becoming increasingly popular for modern application processes in the woodfinishing and metalworking sector, including waterborne materials.

Second-to-none precision with HVLP technology

This material saving HVLP low pressure gun is characterized by its perfect atomization and high flexibility concerning spraying parameters. When used with a dynamic inlet pressure of maximum 29 psi, the SATAmijet 3000 B HVLP complies with the strictest VOC regulations worldwide in terms of transfer efficiency rates. Dependant on the material being sprayed, it allows to achieve material transfer rates considerably above 65% even with pressure settings exceeding 29 psi.

Optimum ergonomics

The round/flat fan control can be regulated from both sides which allows single-hand operation for both right and left handed painters. Its light weight of only 11.29 ounces ensures perfect gun control.

The trigger can be operated with either one or two fingers, according to personal preference.

Useful accessories

The SATA design set which comes in a practical PVC case contains a comprehensive range of accessories for a perfect start into the world of custom design.

Plug-on cup kit consisting of five glass pots, plug-in lids and blank lids ensures easy preparation, change and storage of paint material.

With the SATA adam 2 mini, the gun inlet pressure can be precisely adjusted directly on the spray gun, in the same way as with any standard-size SATA spray gun.



Round/Flat fan control to allow single-hand operation for both right and left handed painters.

SATAmijet small size - big performance



- For smart repair, custom design and blending as well as for difficult access areas.
- QCC quick change cup system
- Low air consumption
- Perfect atomization - finest finish
- Highly flexible spray pressure and spray distance tolerances



SATA RPS 0.3 l minijet – The disposable cup system fits directly on the SATAminijet spray gun – without cumbersome adapters.

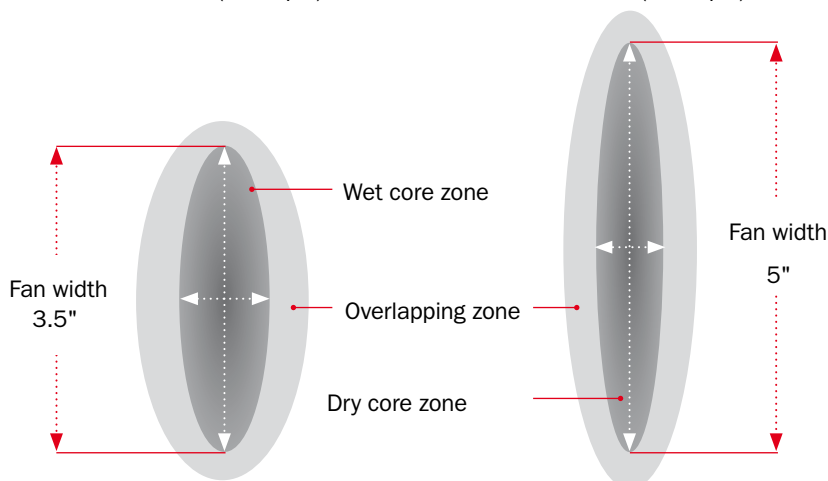
Innovations made by SATA available for the SATAminijet:

- **adam 2 mini compatible**
 Innovative and versatile digital retrofit air micrometer
- **QCC Quick Cup Connector**
 Cup connector for quick and clean cup changes and easy cleaning
- **QC Quick Change**
 Quick air cap change with one turn only
- **CCS Color Code System**
 For the convenient identification of your spray gun
- **RPS suited**
 Perfectly suitable for the use of RPS disposable cups
- **Warranty**
 Top quality is not enough - we guarantee it: for three years



1.0 HVLP (at 29 psi)

1.0 HVLP SR (at 29 psi)



Ideal for smart repair

With inlet pressures ranging between 7.25 and 29 psi, the SR nozzle range allows to achieve excellent results in the area of smart repair, even with difficult metallic colors. The large fan pattern has been specifically designed for these applications, preventing halos and color deviations.

Outstanding results – SATAminijet 3000 B

To choose the correct nozzle size, please contact your local SATA dealer or pay us a visit on our web-site: www.sata.com/minijet

Nozzle size	0,3	0,5	0,8	1,0	1,1	0,8 SR	1,0 SR	1,2 SR	1,4 SR
Spray gun with 0.125 l QCC PVC reusable cup	125633	125641	125658	125666	125674	125724	125732	125740	125757
Spray gun with 0.15 l QCC aluminium reusable cup	-	-	-	-	-	-	-	125765	-
Nozzle set	125583	125591	125609	125617	125625	125682	125690	125708	125716

Air consumption at 29 psi at 4 CFM

Accessories:



SATA® adam® 2 mini
Compressed air micrometer with electronic pressure measurement.
Art. No. 160 879

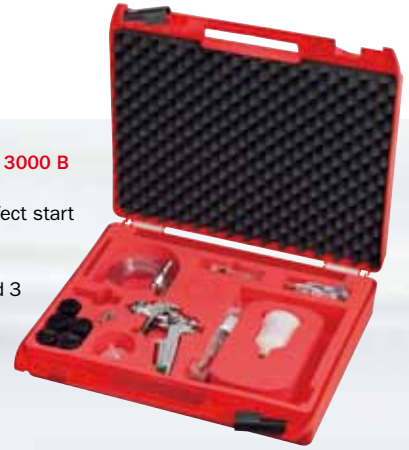


SATA design set with SATAminijet 3000 B HVLP 1.0

and useful accessories for a perfect start into the world of custom design:

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

Art. No. 125773



SATA® RPS™ 0,3 l minijet
Replaces reusable cups and fits without adapters.
Reduces cleaning effort and saves solvent.
60 cups, lids and flat sieves 125 µ:
Art. No. 118299
plug-in sieves 200 µ:
Art. No. 118414



SATA® cert™

Avoid mistakes before they occur – with SATA cert, the quality assurance system for your bodyshop.
Art. No. 161596



Plug-on cup kit

for easy preparation of the colors and quick color change.
25 ml glass cup (5x) with ...
... plug-in lid
Art. No. 53033
... blank lid
Art. No. 58164



SATA® care set™

Tool roll including spray gun cleaning and maintenance items.
Art. No. 162628



Accessories like air hoses, respirators, compressed air filters etc. are available from your SATA dealer.

Your SATA dealer



Dan-Am Company

The exclusive independent distributor of
SATA product in the US and Puerto Rico

One SATA Drive
Spring Valley, MN 55975
Phone: 800-533-8016
Fax: 800-633-7282
e-mail: satajet@satausa.com
www.satausa.com