

Cup Systems

The perfect reusable and multi-purpose cups for all kinds of application





It all begins with the right cup system

Depending on the frequency of color changes, refilling processes, number of spray booth throughput, work habits or the use of special paint systems, the cup system used has to fulfill different requirements. SATA offers the right cup for every application.

Content

RPS multi-purpose cups	4
Gravity flow cups	8
Suction cups	9
BVD cup 1	0
Agitator cups 1	1

SATA RPS Multi-functional. No compromises. Simple.





The SATA RPS multi-purpose cups are designed to support the painter during the whole coating process – from mixing, coating and refilling to storing of paint material until the next application.

CHARACTERISTICS

- Easy to use only 3 parts
- Constant material flow helps the painter achieve perfect coating results just like child's play
- Allows very quick colour changes

 cleaning becomes a secondary issue
- Enables complete consumption of the paint material
- Large number of mixing ratios for all common paint systems
- Suitable for all SATA spray guns without adapter
- Stable cup ensures safe storage of leftover material
- Also available as UV version

- Reduces cleaning efforts and the consumption of cleaning agents
- Available in the 3 cup sizes:
 0.3 I, 0.6 I and 0.9 I
- Different strainer types available.
 For selecting the right strainer type for your application, please ask your paint manufacturer.

BENEFITS

- Bendable allows the painting of sill areas or wheel arches "overhead"
- Stable due to the screw connection between cup and lid, the cup always remains on the lid and gun even when touching obstacles
- Easy removal of the lid in case of emergency – without soiling the working area
- Clean removal of the cup by pressing the cup in, vacuum is created, which empties the material passage when pulling the trigger
- Constant material flow helps the painter achieve perfect coating results just like child's play



UV cups



SATA RPS No compromise



The cup can be easily, cleanly and safely separated from the spray gun without making a mess!



Firm connection between lid and cup (thread). No accidential detaching of cup from lid.



The cups can be easily refilled. The paint strainer can be exchanged by a spare strainer at any time.



The SATA RPS cup can be safely tilted by up to 45° forward, right and left to facilitate easy access to almost any painting situation.



Gravity flow cup Reusable. Solvent resistant. Durable.



The SATA gravity flow cups made either of aluminium or plastic, are robust and can be used flexibly. Thanks to the uncomplicated refilling, the gravity flow cups are particularly suitable for the application of different material amounts. Due to their opacity, the SATA gravity flow cups can also be used for UV materials. The cups are available in many different sizes (0.125I-1I).

ALUMINIUM

Gravity flow cups made of aluminium with integrated drip seal for SATA spray guns. The gravity flow cup in proven SATA quality is available in three sizes.

PLASTIC

Plastic flow cup with integrated drop seal for SATA spray guns.Available in three different volumes. Only genuine with red ring.

BENEFITS

- Flexible in use
- Very high durability.
- Proven SATA quality
- Suitable for UV drying materials

BENEFITS

- Refillable
- Flexible in use
- Saves material and is efficient
- Very high durability



Suction cup Robust. Flexible. Light.



The reusable suction cup made either of aluminium or plastic with an integrated drip seal allows a flexible application in different painting positions. The robust SATA reusable cups convince with excellent SATA quality.

ALUMINIUM

Reusable suction cup made of aluminium with integrated drip seal for SATA spray guns. Available in three different sizes.

PLASTIC

Flexible reusable suction cup made of plastic with resistant drip seal for SATA spray guns.

BENEFITS

- SATA top quality
- Flexible and efficient

BENEFITS

- Flexible in use
- Efficient and durable
- SATA top quality





The SATA BVD cup is ideal for processing highly viscous materials. Thanks to the adjustable material and air pressure it enables low overspray application and saves time-consuming covering work.

In combination with different nozzle sizes and extensions for special applications (SATAjet 1000 series), almost all types of materials can be processed without any problems. The SATA BVD cup fits on all SATA spray guns and can be used without adapter.

BENEFITS

- No modification of the viscosity required
- Individual material pressure adjustment
- Connection internal thread M 16 x 1.5



INFO www.sata.com/bvd

SATA agitator cup Clean. Variable. Reliable.



The SATA agitator cup is the ideal cup for processing quick settling materials – such as low-viscosity painting systems with heavy effect pigments.

Independently of the inlet pressure of the spray gun, the painter can adjust the rotation speed of the agitator blade individually thus providing homogeneous material in the cup during application.

BENEFITS

- Variable Air control valve allows adjustment of inlet flow pressure and agitator speed
- Clean Drip stop in the lid supports clean working
- Constant material flow helps the painter to achieve perfect coating results





SATA GmbH & Co. KG Domertalstrasse 20 70806 Kornwestheim Germany Tel.: +49 7154 811-200 Fax: +49 7154 811-194 E-Mail: export@sata.com www.sata.com

