

SATA® RPS™



German Engineering

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



The cup system for mixing and painting

# SATA RPS – the cup system for professionals: efficient, versatile, convenient

SATA RPS (Rapid Preparation System) is the ideal cup system for shops focusing on perfect finishes and high profitability. It makes a painter's life much easier, considerably increases productivity and drastically reduces the consumption of cleaning solutions and solvents.

## Mixing paint

The paint is mixed in the cup which is later used for painting. Time-consuming preparation, such as sieving paint, additional mixing cups and sieves are no longer required. The workplace stays clean; the contact with the paint is reduced to a minimum.

## Painting and refilling

The low weight – for example, a 0.6 l cup with lid weighs 50 g only – and a low center of gravity allow safe and fatigue-free work. Colour changes are effected rapidly: Only the short paint channel of the spray gun requires flushing. Upon request, the SATA RPS cup can also be refilled simply and in a cleanly manner.

## Storing paint

During storage, the sturdy cup and the airtight closure prevent the paint from being affected. Further, the sturdy cup makes handling easier.

## Convenient disposal after use

Cleaning the cup system is not necessary. This reduces non-productive times as well as cleaning agent and solvent consumption, helping save money and protect the environment. No special disposal system is required.



### SATA RPS 0.9 l

40 cups, lids and flat sieves 125µ: Art. No. 118471  
plug-in sieves 200 µ: Art. No. 118489

### SATA RPS 0.6 l

57 cups, lids and flat sieves 125 µ: Art. No. 125062  
plug-in sieves 200 µ: Art. No. 125070

## SATA RPS - CONVINCING ADVANTAGES:



- Easy to use – only 3 parts
- Fits directly on all SATA spray guns – no adapters required
- Perfect finish results are easily achieved - even material flow
- Cleaning becomes almost irrelevant allowing quick colour changes
- Stable cup ensures safe storage of leftover material
- Reduces cleaning efforts and saves solvents
- Available in the 3 cup sizes: 0.3 l, 0.6 l and 0.9 l

For selecting the correct sieve fineness, please ask your paint manufacturer.



The paint is mixed in the cup later used for painting.

## Very easy

Handling is extremely easy as the system only consists of 3 components: cup, lid and sieve – with a fineness of 125  $\mu$  or 200  $\mu$  at your choice. Spare lids and spare sieves are available for all RPS cups.



## No compromise

SATA RPS is the only cup system that fits on all modern SATA spray guns without cumbersome adapters. There are far less crevices in the material passage which could attract paint material possibly leading to coating flaws during subsequent paint jobs.



## Perfect finishes

Continuous cup ventilation via the anti-drip device ensures consistent material flow permanently. An even material application and highest colour match precision reduce the danger of expensive rework.



## Profitable

With SATA RPS, you optimise your complete painting process – without having to accept compromises with regard to the finish. Thus, you work profitably and save money.

Comparative calculation at:  
[www.sata.com/rps\\_calculator](http://www.sata.com/rps_calculator)



**SATA RPS 0.3 I standard**  
 60 cups, lids and flat sieves 125  $\mu$ : Art. No. 118281  
 plug-in sieves 200  $\mu$ : Art. No. 118406





**SATA RPS 0.3 I minijet**  
 60 cups, lids and flat sieves 125  $\mu$ : Art. No. 118299  
 plug-in sieves 200  $\mu$ : Art. No. 118414

# SATA RPS adaptors with QCC function

For older SATA spray gun models and guns from other manufacturers adaptors are available.

Complete overview:

[www.sata.com](http://www.sata.com)

Gun type		
Thread	M 16 x 1,5 int.	M 16 x 1,5 ext.
SATAjet 2000 HVLP without QCC		x
SATAjet RP without QCC		x
SATA LM 2000 HVLP/RP		x
SATA KLC HVLP/RP, SATA KLC P		x
SATAjet B, SATAjet B NR 92/NR 95 HVLP	x	
SATAjet 90		x
Art. No. / (Adaptor No.)	125211 / (1)	125237 / (2)

Only required, if QCC quick cup connection is desired to be used.



## Accessories:

### SATA RPS spare lid

for 0.6 l + 0.9 l cup  
Art. No. 131 961 (80 units)



for 0.3 l cups

**standard connection**

Art. No. 167 908 (90 units)

**minijet connection**

Art. No. 167 916 (108 units)



### Gun holder

to be mounted on wall or table.  
Comes in handy when refilling RPS cups.

Art. No. 40 188



### SATA® clean RCS™

Rapid cleaning system for professional intermediate cleaning of spray guns – perfect colour changes when using SATA RPS cups. The paint channel of the spray gun is cleaned rapidly, efficiently and residue-free without affecting the work area.

Art. No. 145 581

### SATA RPS spare sieves

flat sieve 125 µm

**Art. No. 131 979** (100 units)

**0.3 l**

Art. No. 160 606 (60 units)

plug-in sieve 200 µm

**0.3 l + 0.6 l + 0.9 l**

Art. No. 131 987 (100 units)



### SATA RPS depot

for storing of RPS cartons.

Art. No. 144 840  
(RPS cartons not included)



### Pump spray bottle

For temporary intermediate cleaning – suitable for waterborne cleaning fluids. Volume 1 liter.

Art. No. 127 860



### SATA RPS 0.6 l - UV

For UV-curing materials.

125 µm flat sieve

Art. No. 139 451

(pack of 57 units)

200 µm plug-in sieve

Art. No. 139 469

(pack of 57 units)



### SATA RPS mix lid

Mixing lid for RPS 0.6 l and 0.9 l, allows stacking of the cups and the use in Connex RotoGen® 1000.

Art. No. 165 399 (50 units)



### Spray bottle

For provisional intermediate cleaning - for waterborne and solvent-based cleaning agents. Capacity: 1 l.

Art. No. 127 852



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