

SATA® Grit Blasting and Rustproofing Equipment



German Engineering

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



Versatile, efficient, practical

SATA Rustproofing Equipment – sturdy, durable and efficient

Cavity preservation and underbody protection

SATA offers sturdy and efficient spray equipment for the application of various types of material for cavity preservation and underbody protection.

For the application of cavity preservation and high solids wax materials a fine and even wetting of the surfaces to be protected is required. To achieve this, the SATA devices use pressurised material and air atomisation. Various lances allow the application of the material in hard to reach places.

The barrel pump SATA UBS together with the SATAjet 3000 K spray mix gun is especially suitable for the application of underbody protection material on large surfaces.



SATA® HRS™

Spray gun for the application of cavity preservation material with 1.0 l pressurised cup (max. 10 bar)



Art. No. 9795

with flexible nylon and hook wand as well as rigid door wand

Art. No. 11072

without wands

Art. No. 12658

without wands, with material flow control

SATA® HRS™ E

Spray gun for the application of cavity preservation material from disposable containers with 1.5 l pressurised cup (max. 10 bar), material flow control



Art. No. 77347

without wands

Art. No. 172882

with hook and nylon wand as well as round fan nozzle



SATA® UBE™

Suction spray gun for underbody protection applied from disposable containers

Art. No. 12740

Grit blasting equipment

SATA grit blasting equipment allows fast and economic rust removal and descaling from chassis and other hard-to-reach components, such as e.g. fender wells, door recesses, wheel rims.

The equipment may also be used on wood to improve the grain to achieve a rustic, wheathered effect.



SATA grit blasting gun

Suction cup with 1 l blasting agent container, perfectly suitable for spot repairs and areas of difficult access.



- Spraying pipe with carbide insert (lifetime of spraying pipe approx. 500 h), cup and quick release fastener
- Blasting agent grit size 0.1 - 0.6 mm
- Air consumption approx. 250 - 700 NI/min at 5 - 10 bar

Art. No. 17335

SATA grit blasting kit with grit blasting gun, protection hood and gloves as basic equipment.



Art. No. 39172

SATA® SGE™

Mobile grit blasting unit for large surfaces

- With trolley and 27 l container (without blasting agent), suction hose 10 m, SGE grit blasting gun with spraying pipe with carbide insert (lifetime of spraying pipe approx. 500 h), protection hood
- Blasting agent grit size 0.1 - 0.6 mm
- Air consumption approx. 250 - 700 NI/min at 5 - 10 bar
- Spraying time without refilling time approx. 1 - 2 hours, according to operating pressure

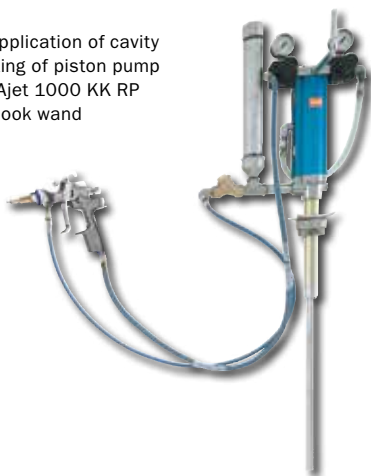


Art. No. 38166

SATA® HKU™

Barrel pump system for the application of cavity preservation material consisting of piston pump 1:3 with hose pair 10 m, SATAjet 1000 KK RP spray gun, nylon-, door- and hook wand

Art. No. 14555 for 60 l barrel
Art. No. 34389 for 200 l barrel





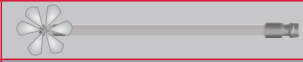
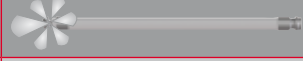


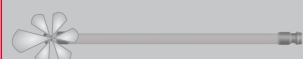
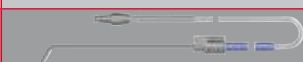


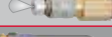
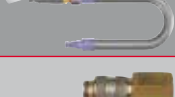


SATA® UBS™

Barrel pump system for the application of underbody protection material, consisting of piston pump 22:1, hose pair 10 m, SATAjet 3000 K spray mix gun with nozzle 3350, for 60/200 l barrel

Art. No. 128561

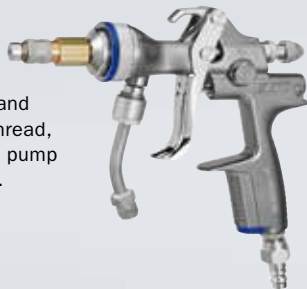


Wand Technology

| Available version | | Art. No. |
|---|---|-----------------|
| Rigid door wand, steel, length 1100 mm, Ø 8 mm, with rotary nozzle 360° and spraying forward |  | 16071 |
| Door wand, steel, length 150 mm, Ø 8 mm, with rotary nozzle 360° and spraying forward, with flexible guide hose 1000 mm |  | 196832 |
| Nylon wand, flexible, length 1500 mm, Ø 6 mm, with rotary nozzle 360° |  | 16105 |
| Nylon wand, flexible, length 1300 mm, Ø 8 mm, with rotary nozzle 360° and spraying forward |  | 16113 |
| Nylon wand, flexible, length 1500 mm, Ø 6 mm, with rotary nozzle 360°, diagonally spraying forward and backwards |  | 11874 |
| Nylon wand, semi-rigid, length 1500 mm, Ø 6 mm, with rotary nozzle 360° and diagonally spraying forward and backwards |  | 51185 |
| Nylon wand, semi-rigid, length 1300 mm, Ø 8 mm, with rotary nozzle 360° and spraying forward |  | 58982 |
| Venturi hook wand Ø 4 mm, with flexible guide hose, Venturi spray tube, for cavity and surface application |  | 11866 |
| Venturi hook wand Ø 7 mm, with flexible guide hose, Venturi spray tube, for cavity and surface application |  | 16139 |
| Hook wand Ø 4 mm, with flexible guide hose, hook flat nozzle, for cavity preservation and surface application |  | 24372 |
| Accessories for wands and pressurised cup spray guns | | Art. No. |
| Round spray nozzle for surface application and underbody protection |  | 25486 |
| Round spray nozzle for surface application with flexible guide hose and HRS for underbody protection |  | 198762 |
| SATA material coupling with free passage for wands |  | 8359 |
| SATA quick coupling nipple G 1/4 male thread for wands |  | 16048 |

SATAjet® 1000 KK RP®

Spray gun with round spray nozzle, paint tube, material and air connection G 1/4 male thread, suitable for SATA HKU barrel pump system (cavity preservation).
Art. No. 153700



SATAjet® 3000 K spray mix™

with paint tube, material and air connection G 1/4 male thread, material filter 100 msh, suitable for SATA UBS barrel pump unit (underbody protection)
Art. No. 120006 (without material nozzle)
Art. No. 50898 (material nozzle 3350)



Additional information on SATA rustproofing equipment: www.sata.com/corrosion

Your SATA dealer



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