

The complete product range for  
industrial coating applications



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



Successful serial production

# Secure application processes for perfect finishes

Industrial coatings have to fulfill various functions and to meet many quite different quality expectations, depending on the field of application. Consequently, a wide array of different industrial coating media are available on the market. SATA offer suitable solutions to apply all of these materials, whether it be manual spray guns or automatic as well as robotic spray guns. With SATA application technology, high process security and reproducibility will be ensured.

The basic requirement for achieving high quality surfaces is the availability of technically clean compressed air. This can be realised with the installation of efficiently working SATA compressed air filters.

Individual health protection and preservation of the physical capacity of employees must enjoy top priority. To this end, SATA breathing protection equipment is the perfect choice.



Complementing the product range, SATA also offer a complete programme of material supply systems, gun cleaning systems, workshop equipment as well as additional accessories.

This brochure provides an overview on the extensive SATA product programme.

## For more information:

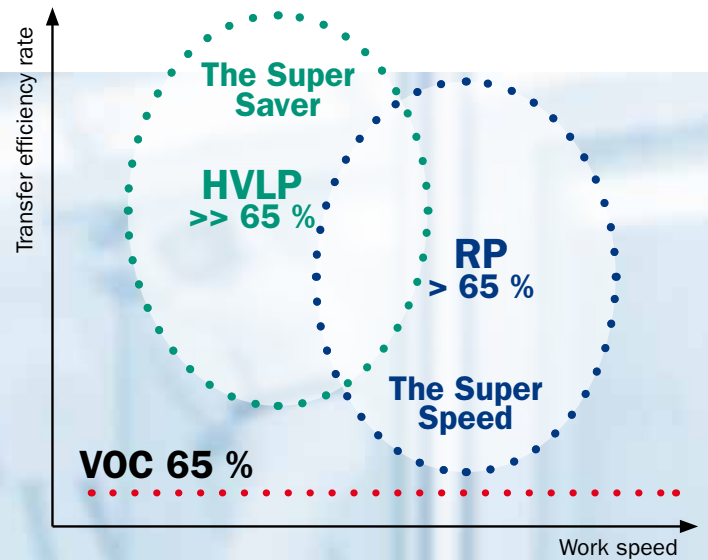
- Spray guns for top coat application (page 4-5)
- Allround spray guns (page 6-7)
- Compact spray guns (page 8)
- Special solutions (page 9)
- Breathing protection and air filtration technology (pages 10-11)
- Material supply systems (pages 12-13)
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- Bodyshop equipment (page 14)
- Accessories (page 15)

## Spray Guns

The most important equipment for automotive painters. SATA spray guns not only meet the demand for high quality finishes, they are also first choice in terms of reliability, durability and ergonomics. As a matter of fact, they also exceed the transfer efficiency rates of 65 % required by VOC legislation. Most spray guns are available in two versions:

**HVLP:** Due to their low pressure technology, these SATA spray guns achieve extremely high transfer rates.

**RP:** The optimised high pressure technology allows maximum work speed at VOC-compliant transfer rates and flexible handling.



## Spray guns for industrial coating applications

Type of material and application	SATAjet® 4000 B		SATAjet® 3000 K RP	SATAjet® 1000 B RP	SATAjet® 1000 K RP	SATAmijnjet® 4400 B		SATAmijnjet® 1000 K	SATA spray master RP	SATAjet 3000 K spray mix
	HVLP	RP	RP	RP	RP	HVLP	RP	RP	RP	
	Nozzle size Atomisation pressure	Nozzle size Atomisation pressure	Nozzle size Atomisation pressure	Nozzle size Atomisation pressure	Nozzle size Atomisation pressure	Nozzle size Atomisation pressure	Nozzle size Atomisation pressure	Nozzle size Atomisation pressure Material pressure	Nozzle size Atomisation pressure Material pressure	Nozzle size Atomisation pressure Material pressure
Textured paints	1,9 1,5 - 2,0 bar	1,6 - 2,0 1,8 - 2,0 bar	1,3 - 1,5 1,5 - 2,5 bar	1,8 - 2,0 0,5 - 2,0 bar	1,3 - 1,5 1,5 - 2,5 bar	--	1,6 1,0 - 2,5 bar	1,3 - 1,5 1,5 - 2,5 bar 0,8 - 1,2 bar	SM 1,5 - 3,0 bar 0,3 - 0,8 bar	--
1K top coats	1,4 - 1,7 2,0 bar	1,4 - 1,6 1,8 - 2,0 bar	1,1 - 1,3 1,5 - 2,5 bar	1,3 - 1,6 1,5 - 2,0 bar	1,1 - 1,3 1,5 - 2,5 bar	0,8 - 1,1 1,5 - 2,0 bar	0,8 - 1,4 1,5 - 2,5 bar	1,1 - 1,3 1,5 - 2,5 bar 0,8 - 1,2 bar	--	2850   3350 2,0 bar 100 bar
2K top coats	1,4 - 1,7 2,0 bar	1,4 - 1,6 1,8 - 2,0 bar	1,1 - 1,3 1,5 - 2,5 bar	1,6 - 1,8 1,5 - 2,0 bar	1,1 - 1,3 1,5 - 2,5 bar	--	--	1,1 - 1,3 1,5 - 2,5 bar 0,8 - 1,2 bar	--	2850   3350 2,0 bar 100 bar
Base coats/single stage materials	1,3 - 1,4 2,0 bar	1,3 - 1,4 1,8 - 2,0 bar	0,8 - 1,1 2,0 - 2,5 bar	1,3 1,5 - 2,0 bar	0,8 - 1,1 2,0 - 2,5 bar	0,8 - 1,1 2,0 bar	0,8 - 1,4 2,0 - 2,5 bar	0,8 - 1,2 2,0 - 2,5 bar	--	--
Clearcoats	1,3 - 1,4 2,0 bar	1,3 - 1,4 1,8 - 2,0 bar	0,8 - 1,3 2,0 - 2,5 bar	1,3 1,5 - 2,0 bar	0,8 - 1,3 2,0 - 2,5 bar	0,8 - 1,1 2,0 bar	1,0 - 1,4 2,0 - 2,5 bar	--	--	--
Primer materials	1,4 - 1,7 2,0 bar	1,3 - 1,4 1,8 - 2,0 bar	1,1 - 1,3 1,5 - 2,5 bar	1,3 - 1,6 1,5 - 2,0 bar	1,1 - 1,3 1,5 - 2,5 bar	0,8 - 1,1 2,0 bar	1,0 - 1,6 2,0 - 2,5 bar	1,1 - 1,3 1,5 - 2,5 bar 0,8 - 1,2 bar	--	2850 2,0 bar 100 bar
Filler/primer materials	2,2 1,5 - 2,0 bar	2,0 1,5 - 2,0 bar	1,5 - 1,7 1,5 - 2,5 bar	2,0 2,5 - 3,5 bar	1,5 - 1,7 1,5 - 2,5 bar	--	1,0 - 1,6 2,0 - 2,5 bar	1,5 - 1,7 1,5 - 2,5 bar 0,8 - 1,2 bar	SM 1,5 - 3,0 bar 0,3 - 0,8 bar	3350 2,0 - 3,0 bar 100 bar
Small repairs	--	--	--	--	--	0,8 - 1,1 1,5 - 2,0 bar	0,8 - 1,6 2,0 - 2,5 bar	--	--	--
Dispersion adhesives	--	--	--	D (1,6) OS (1,6) 1,5 - 2,5 bar	D (1,6) OS (1,6) 1,5 - 2,5 bar	--	--	--	--	--
Contact adhesives	--	--	--	D (1,6) OS (1,6) 1,5 - 2,5 bar	D (1,6) OS (1,6) 1,5 - 2,5 bar	--	--	--	--	--
Release agents	--	--	--	--	--	--	--	0,3 - 0,8 1,5 - 2,0 bar	--	--

# Top coat spray guns for perfect finishes

SATA high performance spray guns are employed to achieve perfect finishes in industrial coating processes, whether it be hand-held gravity cup spray guns, material fed spray guns or automatic spray guns. Their nozzle systems are perfectly adapted to the modern paint systems of all leading paint manufacturers. This ensures finishes which meet highest demands in regard to colour match precision, effects, material distribution, gloss level and brilliance.

Hand-held SATA high performance spray guns are made of forged aluminium and finished with a high-quality chrome plating. With their fluid tips and paint needles being made of stainless steel, they can be used for the application of both solvent-based and waterborne paints. Round/flat fan control and air micrometer are standard features. The gun handle as well as all control elements are ergonomically formed for perfect gun control.

Robust in their design, SATA spray guns are low in weight. The spray guns are easy to clean and maintain, due to self-adjusting seals, paint needles protected from paint mist, sturdy air cap threads and short material passages. The inlet pressure can be precisely adjusted and controlled either with an integrated or a retrofit electronic pressure gauge.



## SATAjet® 4000 B – spray gun with gravity flow cup

Hand-held spray gun for small to medium-size surfaces.

- A uniform and perfectly shaped spray fan ensures brilliant finishes at rapid application speed.
- Due to its ergonomically formed gun handle, this extremely lightweight spray gun fits like a glove.
- Ergonomically shaped adjustment elements and the useful round/flat fan control allow safe and comfortable work
- **Optional:** SATAjet 4000 B DIGITAL with integrated electronic inlet pressure measurement allowing the reproduction of process parameters and continuous painting quality

Air consumption: RP: 285 NI/min at 2.0 bar; HVLP: 430 NI/min at 2.0 bar

Numerous useful features:



For more details see page 5 at the top.

## Meaning of the Symbols:



VOC-compliant atomisation technology – optionally available as HVLV low pressure or RP optimised high pressure technology



Innovative and versatile digital retrofit air micrometer



Switching back and forth from round to flat spray fan with a quarter turn only



Perfectly suitable for the use of RPS disposable cups



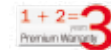
Cup connection for quick and clean cup changes as well as easy cleaning



Quick air cap change with one turn only



For the convenient identification of your spray gun



Top quality is not enough – we guarantee it: for three years



Internal control means that the spray gun is equipped with an internal control for Pre and Post air flow which is activated by a pneumatic "On / Off" impulse.



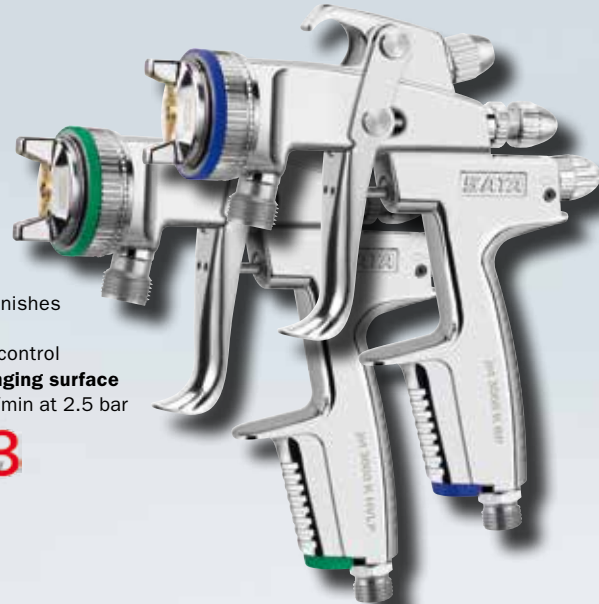
External control means that all adjustment and control functions are operated via an external control in the control unit.

### SATAjet® 3000 K – material fed spray gun

Hand-held spray gun for serial paintings and large surfaces.

- High surface efficiency due to material supply from pressure tanks, via double diaphragm pumps or colour change systems, such as e.g. pig trap stations
- Wide, smooth and homogeneous spray fan for perfect finishes at high application speed
- Extremely robust gun model with axial round/flat spray control
- **Optional: fluid tip and paint needle with lifetime prolonging surface**

Air consumption: RP: 430 NI/min at 2.5 bar; HVLV: 560 NI/min at 2.5 bar



To choose the correct nozzle size, please contact your local SATA dealer or pay us a visit on our website [www.sata.com](http://www.sata.com)

### SATAjet® 3000 A™ + SATAjet® 3000 ROB™ – 자동 스프레이 건

도장 및 로봇 장비에 사용할 수 있는 가압식 스프레이 건

- SATAjet 3000 K의 노즐 기술- 완벽한 마감을 자동으로 제공
- 스테인리스 스틸 및 도료 재순환 버전과 퀵 체인지 어댑터 제공
- 도료 및 개별 도장 공정에 맞춰 정밀하게 조정할 수 있는 다양한 옵션
- 주요 제조업체의 공통 시스템 엔지니어링에 맞춰 조정 가능
- 마모가 적고 안전한 결과를 제공하며 유지 관리가 간편함.
- 자동 버전의 원형 및 평면 팬과 도료 흐름을 수동으로 조정하고, ROB 버전의 외부 팬을 조정

2.5 bar에서의 공기 소비량:

A. RP: 400 NI/min; ROB RP: 450 NI/min

A HVLV + ROB HVLV: 450 NI/min



SATAjet 3000 A



SATAjet 3000 ROB



# SATAjet 1000 – The Allround Spray Gun

The SATAjet 1000 B is the multi application choice amongst gravity flow cup spray guns for craft and industry. Due to the wide range of nozzle sizes and accessories available, such as pressurised and agitator cups, various materials can be perfectly applied: low-viscosity stains, clear coats, texture finishes and glazes as well as spray-on glues and other thixotropic products. Even areas of difficult access can be easily coated due to extensions available in various configurations. We will find the suitable application solution for your special purposes upon request.



## SATAjet® 1000 B – universal spray gun with gravity flow cup

- Universally adjustable spray pattern with fine atomisation for a high work speed
- Special air passages on the air cap horns prevent material accumulations caused by overspray
- Wide and smooth material passages improve the material flow – reduces cleaning time and ensures perfect paint jobs
- Comfortable, ergonomically well balanced control elements, such as material flow control, the thumb adjustable round/flat spray control and integrated air micrometer
- Sturdy, easy clean surface

Air consumption:

RP: 275 NI/min at 2.0 bar; HVLP: 350 NI/min at 2.0 bar

## SATAjet® 1000 K

- High surface efficiency due to material supply from pressure tanks, via double diaphragm pumps or colour change systems, such as e.g. pig trap stations
- Smooth and homogeneous spray fan for perfect finishes
- **Optional: fluid tip and paint needle with lifetime prolonging surface**

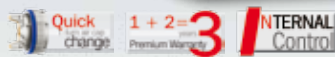
Air consumption:

RP: 410 NI/min at 2.5 bar; HVLP: 530 NI/min at 2.5 bar



### SATAjet® 1000 H RP

Spray guns with 1.0 l suction cup  
 High work speed and surface efficiency due to optimised high pressure technology.  
 Air consumption: 275 NI/min at 2.0 bar



### SATAjet® 1000 A™ RP®

페인팅 로봇용 압력 공급 스프레이 건

- SATAjet 1000 K의 노즐 기술
- 연마재용 도료 통로의 수명 연장 표면 처리 기능 제공
- 스테인리스 스틸 및 도료 재순환 버전과 릭 체인지 어댑터 제공
- 고객의 개별 페인팅 공정에 맞춰 정밀하게 조정할 수 있는 다양한 옵션 제공
- 주요 제조업체의 공통 시스템 엔지니어링 적용
- 마모 감소, 안전한 결과 및 간편한 유지 관리
- 원형 및 평면 팬과 재료 양 수동 조절

에어 소모량: RP: 440 NI/min at 2.5 bar

## Adhesive application

- SATAjet 1000 B/K D RP 1.6 ("Spiral" round fan nozzle) for the application of adhesives
- SATAjet 1000 K RP 1.5 OS especially for dispersion adhesive



## Extensions

Extensions for SATAjet 1000 B RP and K RP as well as for A RP are available allowing special applications, such as hollow body coatings, areas of difficult access or narrow or deep-seated areas:

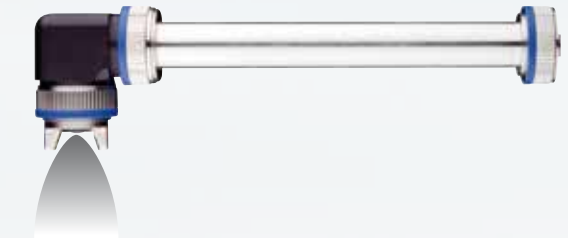
- Diagonal spray nozzle set



- Round/flat spray nozzle set



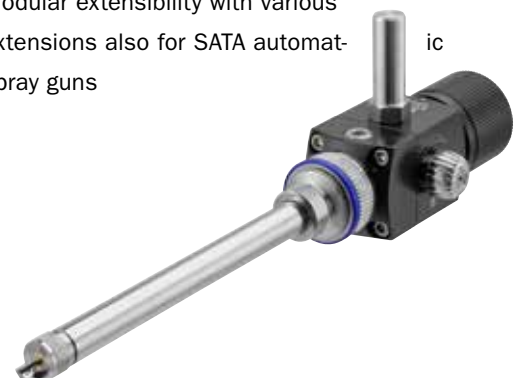
- Angular head and flat spray nozzle set



- Plate-shaped internal mixing nozzle set

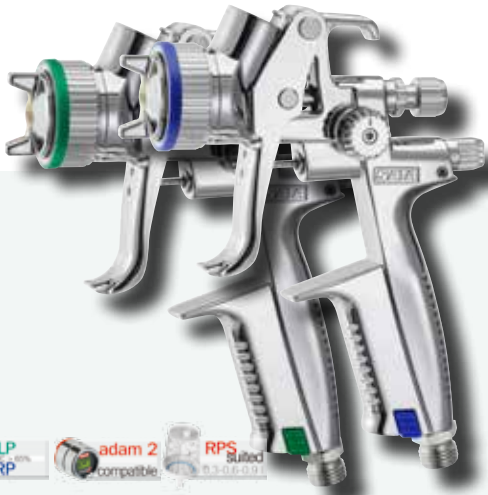


- Modular extensibility with various extensions also for SATA automatic spray guns



# SATaminijet® 4400/1000

## small size - big performance



### SATaminijet® 4400 B – the name says it all

Compact lightweight gravity flow cup spray gun to paint small surfaces or areas of difficult access, for nano coatings and design paintings.

- Special "SR" nozzle sets for smart repairs
- Round/flat fan control for both right and left handed painters
- Large cup connection QCC

Air consumption:

RP: 200 NI/min at 2.5 bar; HVLP: 120 NI/min at 2.0 bar



### SATaminijet® 1000 K – the compact industrial gun

Small, lightweight material-fed spray gun, ideal for painting small components in serial production, for release agent applications and nano coatings.

- Material-fed special spray gun for industrial paintings of areas of difficult access and small components in serial production conditions

- Sturdy, easy-to-clean anodised surface

Air consumption:

RP: 200 NI/min at 2.5 bar; HVLP: 120 NI/min at 2.0 bar



### SATaminijet® 1000 A + ROB, A S HVLP

페인팅 및 로봇 장비에 사용되는 압력 공급 스프레이 건

- SATaminijet 1000 시리즈의 노즐 기술
- 작은 표면 및 복잡한 부품 코팅에 대한 최상의 미립화
- 0.3mm의 노즐 크기
- 개별 페인팅 공정에 맞춰 정밀하게 조정할 수 있는 다양한 옵션
- 주요 제조업체의 공통 시스템 엔지니어링에 맞춰 조정 가능
- 마모 감소, 안전한 결과 및 간편한 유지 관리
- A 버전의 원형 및 평면 팬과 재료 흐름 수동 조정, ROB 버전의 외부 팬 조정
- 높은 마킹 빈도를 위한 A S 버전

2.5 bar에서의 에어 소모량:

A RP: 195 NI/min; A HVLP: 170 NI/min

ROB RP: 220 NI/min; ROB HVLP: 150 NI/min

A S HVLP: 200 NI/min



# Special solutions



## SATAjet® 3000 K spray mix™

- High application efficiency at high finish quality and low overspray, environmentally friendly application
- Sturdy hand-held spray gun for air-assisted airless application for highest requirements and long lifetimes
- Perfectly suitable for waterborne paints
- Wide range of nozzles including inverse nozzle for a perfect adjustment to material and object



## SATAjet® 3000 A spray mix™

도장 기계용 에어 어시스트 에어리스 스프레이 건

- SATAjet 3000 K spray mix의 노즐 기술
- 다양한 노즐
- 주요 제조업체의 공통 시스템 엔지니어링에 맞춰 조정 가능
- 마모가 적고 안전한 결과, 간편한 유지 관리
- 원형 및 평면 팬 수동 조정

## SATA® spray master RP®

It combines future-proof, low overspray high pressure technology with the advantageous features of a pressure-assisted spray gun. This unique combination allows the application of almost all paint systems with various viscosities up to thick-film glaze – with perfect finish results.

In most of the cases, the nozzle set SM is sufficient for the application of different materials. Little masking efforts and its little air consumption makes this "all-rounder" a popular spray gun.

Air consumption: 230 NI/min at 2.0 bar



## SATA® BVD™ pressurised cup

To retrofit existing spray guns. To apply materials of high viscosity; max. material pressure: 1.7 bar; volume: 0.7 l. Art. No. 25775

## SATA® Agitator cup

Compressed air operated, adjustable agitation of materials that tend to settle, such as emulsions or paints with metallic or mineral components; capacity: 0.7 l. Art. No. 29926



## SATAjet® 20 B design set

Airbrush gun with round fan nozzle with extraordinary gun shape: ergonomically balanced for fatigue-free work, sturdy and low maintenance.

The SATA design set contains the SATA 20 B 0.5 gun as well as all necessary accessories Art. No. 90381



# Breathing Protection and Filter Regulators – for Perfect Finishes and Optimum Health Protection

SATA respirator systems, no matter if you use respirator hoods or half masks, convince by maximum protection, long lifetime and comfortable wearing features – to be for sure on the safe side.

Additional useful accessories for breathing protection and compressed air filters are described in the respective product brochures.



#### **SATA® vision 2000™ – provides full health protection**

Supplied-air respirator hood with very high wearer comfort and optimum hygiene. This respirator hood was especially designed to comply with painters' requirements protecting the respiratory system, eyes, skin and hair. This is especially important with waterborne paints.

- High breathing air quality due to air supply independent of ambient air
- No inhalation resistance, high breathing comfort
- High protection level
- Visor allows one-hand operation
- Non-reflecting view due to solvent-resistant special foil
- Little operating costs, quick pay-off of purchase costs



#### **SATA® air star C™ – the supplied-air half mask**

Skin friendly mask made of TPE\* with anatomically shaped sealing frame, solvent-resistant.

- Safe seat, free field of vision (protective goggles Art. No. 97485 required, not included in delivery)
- No accumulation of heat and humidity inside the mask



#### **SATA® air star F™ – the comfortable filter mask**

This filter masks provides the double filter system A2:P3 R D (highest possible protection level) and protects from paint particles and organic vapours – with short paint jobs up to thirty times the TRK-value.

- Mobile use, easy handling
- Small investment
- Good wearing comfort, free field of vision (protective goggles Art. No. 97485 required, not included in delivery)
- Pre-filter extends filter lifetime

### SATA® filter 400™ – for highest requirements

The SATA filter 400 series fulfills highest requirements for quality, performance and available air volume. Their modular construction allows to adapt them to the exact needs of each practical application. The combi units SATA filter 484 and 444 are standard equipment in spray booths, as they reliably prevent expensive rework.

- Air flow: 3,600 NI/min at 6 bar
- Max. ambient temperature: 120° C or 60° C, resp., when using activated charcoal
- Large adjustment screw for precise adjustment of operating pressure
- Differential pressure display due to double gauge to check the fine filter saturation level
- Two air outlet taps
- Single modules for pipeline installation



### SATA® filter 484™

Triple-stage combi filter (with activated charcoal) – to apply VOC-compliant paints, such as waterborne or high-solid paints.

Art. No. 92220

### SATA-® filter 444™ (without illustration)

Double-stage combination filter (without activated charcoal) – suitable for the application of solvent-based paints.

Art. No. 92296

Every bodyshop requires compressed air for many different applications, such as sanding, cleaning, painting and drying. According to the field of application, there are different requirements concerning air purification: In any case, SATA offer the appropriate filter solution.



#### Second filter stage:

Fine filter cartridge to separate particles > 0.01 micron; separation efficiency of 99.998 %; exchange interval: 6 months.

#### Third filter stage:

Activated charcoal cartridge separates oil vapours with the use of compressed air supplied respirators and the application of VOC-paints; exchange interval: 3 months.

#### First filter stage

Low maintenance cyclone separator to remove condensate and oil droplets. Sintered filter to separate particles > 5 micron; Exchange interval: 6 months.



### SATA® AB1

Breathing air humidifier and warmer for continuous use for the supply of up to 5 painters.

- Breathing air humidification to approx. 22 - 25 % relative air humidity
- Warming of the breathing air (when heating is switched on) to approx. 20 - 25° C
- Allows the supply of up to 5 respirator hoods at the same time
- Increased user acceptance of breathing protection, significantly improved health protection

Art. No. 46250



# Material Supply Systems for an Optimised Painting Process

For the application of larger amounts of paint, the SATA material supply systems in combination with pressure fed SATA spray guns are the perfect equipment. The universally applicable systems feature easy handling, sturdy construction, long lifetime and little maintenance.

## SATA paint set 10, SATA FDG 24 N and FDG 48 N

Especially sturdy paint pressure tank with a filling volume of 10, 24 or 48 l, resp.

- Container and all material passages are made of stainless steel
- The sealings between lid and container are highly resistant and durable.
- FDG 24N and 48N: Stainless steel lid with filler neck, paint set 10: lid with Rilsan coating
- **Optional:** Double pressure reducer, pot insert, agitators, second spray gun connection
- **Optional** for FDG 24N and 48N: Trolley, material outlet on the bottom of the tank, pressure plate



## SATA Paint Pressure Tanks - Your benefits

- Self contained systems
- Pulsation free, even material supply
- Also suitable for high viscosity, paste-like or thixotropic materials
- Perfect solutions available due to versatile equipment versions, special versions and substantial range of accessories
- Almost no wear-and-tear, little maintenance
- Easy to clean

## SATA® mini set 2™

Small paint pressure tank with 2 l filling capacity.

- Container and lid made of aluminium
- Can be used almost everywhere
- Also available as complete spray unit in combination with the high performance spray gun SATAjet 3000 K
- **Optional:** Shoulder strap





## Cleaning systems for spray guns

Spray gun cleaning is a less popular task amongst painters. SATA cleaning devices reliably help achieve correct gun cleaning which is of vital importance not only in order to maintain proper function of the spray gun, but also to increase the process security in the bodyshop.



### SATA® vario top spray™

Efficient double diaphragm pump with the ratio 1:1 as an alternative to paint pressure tanks.

- Open application directly from the material container, easy to refill, no ventilation required like it is with pressure pots
- As aluminium and stainless steel version
- Sturdy, low wear and low maintenance
- Several versions for mobile and stationary use are available

### SATA® double diaphragm pumps

individually available for the integration in painting systems and material supply systems



### SATA® clean® RCS® - the turbo cleaner -

For bodyshops with high output and many colour changes.

- Quick and safe colour changes when using SATA RPS disposable cups
- Thorough cleaning of the material passages
- Eliminates the need for trips in and out of the booth, as it can be mounted inside the spray booth
- Increases the productivity

Art. No. 145581



### SATA® clean® RCS® compact™

- To connect large cleaning agent containers
- Recommended for wall-mounting inside the mixing room, as there is no need for spray air supply
- **Optional:** Hose for extracting solvent vapours

Art. No. 192518



### SATA® clean® RCS® micro

As space-saving alternative to the compact version available with a 1-chamber-system.

Art. No. 202564



### SATA® multi clean™ 2

Gun washer with integrated suction unit

- Thorough and gentle cleaning of spray gun, cup and lid
- Little cleaning agent consumption
- Closed, environmentally friendly system
- Cleaning agent-supplied brush for manual pre-cleaning

Art. No. 38257

# Everything for the Modern Bodyshop and Workshop

Every bodyshop should be equipped with robust grit blasting guns, spray guns for underbody protection and cavity preservation materials as well as complementing innovative accessories to improve daily work processes.



■ **SATA® anti-dust jet™ X**  
Ion blow gun with rotating nozzle, high voltage electrode, cable 10 m and power supply  
Art. No. 185280



■ **SATA® UBE™**  
Efficient suction cup gun to apply underbody and stoneguard underbody compound out of disposable cans.  
Art. No. 12740



■ **SATA® HRS™**  
Pressurised cup spray gun for cavity preservation with three quick change wands for various fields of application.  
Art. No. 9795



■ **SATA® HRS™ E**  
Pressurised cup spray gun with 1.5 l cup, for cavity preservation and underbody protection applied out of disposable containers, with material flow control, hook and nylon wand and round fan nozzle.  
Art. No. 172882



■ **SATA® blow gun**  
Blow gun with multi nozzle for high efficiency at little air consumption.  
Art. No. 15214



■ **SATA® dry jet™**  
Special blow gun to reduce drying time of waterborne paints.  
Art. No. 82222  
Two blow guns mounted on a stand via quick couplings.  
Art. No. 82230



■ **SATA® grit blasting gun**  
Quick and easy removal of small corrosion spots.  
Art. No. 17335

■ **SATA® adam® 2/adam® 2 mini**

Converts a non-digital spray gun to a "DIGITAL" – to retrofit SATA spray guns without integrated pressure measuring device. Precise setting and display of the inlet pressure for best possible colour matching.

For SATAjet spray guns: Art. No. 160846

For SATAminijet® 4400 B/3000 B: Art. No. 160879

■ **SATA® adam® 2 U**

Air micrometer G 1/4 with SATA adam 2 display for SATA dry jet and competitor spray guns.

Art. No. 195214

■ **SATA® dock**

With G 1/8 male thread to retrofit analogue pressure gauges, e.g. in pneumatically operated systems.

Art. No. 195925



SATA adam 2 U



SATA dock



SATA adam 2



SATA adam 2 mini



■ **High quality air and material hoses**

To connect spray guns and material fed systems.

Antistatic, conductive, free of substances causing coating flaws, 20 bar pressure-resistant, high breaking safety. Available on rolls, cut into lengths and/or mounted as hose pairs.



■ **SATA® material fine pressure regulator**

for the pulsation absorption of paint supply via pump systems. Continuous material output depending on the operation of the pump. Pressure between 0 and 6 bar.



■ **SATA® ball valves**

Various ball valves for compressed air and material supply.



■ **SATA® material coupling with plug-in nipple G 3/8**

for quick spray gun connection and disconnection.

Art. No. 91140

Art. No. 91157 (with 60 msh sieve)



■ **SATA® PHR**

Hand agitator for stirring paints and other sprayable media.

Art. No. 16477



■ **Spray gun holder**

For wall or table mounting. Useful tool for refilling SATA RPS disposable cups.

Art. No. 40188



■ **SATA® universal spray gun and hose holder**

for wall mounting

Art. No. 192195



■ **Spray gun holder**

For wall mounting.

Art. No. 9886

# German Engineering – more than you expect

State-of-the-art and highly efficient production facilities incorporating latest technology ensure highest precision in the manufacturing process of SATA spray guns. The continuous enhancement of products and manufacturing processes is at the core of the company philosophy – for your benefit.



**Quality assurance:** Every single production step is subject to strict quality controls.



**Hand adjustment:** Each nozzle set is manually "tuned" in order to ensure an optimum spray pattern.



**Final assembly:** The high precision components are assembled with ultimate care.



**Result:** A perfect spray pattern meeting highest quality expectations.



Your SATA dealer



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