

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



Product Catalogue 2017

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General Information

Technical Information

As most end-users use quick couplings, SATA spray guns are generally supplied with air inlet G 1/4" male thread without hose screws.

Terms of Delivery

All indicated prices are ex works. They exclude packaging, freight, shipment and insurance cost. The general terms and conditions of delivery and payment apply exclusively. They can be viewed at www. sata.com/LZB. Conditions on the part of the purchaser are not binding upon us.

■ Small Order Policy

Small orders with a value below a certain amount stipulated with the customer (list prices excl. VAT) will be invoiced at gross list prices without discount. Minimum order value: € 200.00 (excl. VAT). In case that nothing has been stipulated with the customer, a minimum order value of € 2,500.00 applies.

Exchange/Return

We only accept return and exchange of

products upon prior written authorisation by SATA. Goods for refund must be returned in unused, pristine condition and in their original packaging. Outdated, used or damaged parts will not be accepted for return. For the return of products which have been incorrectly ordered, or for other reasons which we cannot be held responsible for, a charge of 20 % of the nett purchase price will be levied to cover inspection and administrative costs. A handling charge of minimum € 50.00 will apply in any case for each transaction.

We reserve the right to change the technical specifications of products at any time.

NEW AS OF 2017

New article numbers

For the RPS disposable cup system, new article numbers will be implemented as of 2017

The new RPS boxes will become available once the inventory of RPS boxes in the current design will have been completely sold.

Structure of the catalogue sheets (from page 12 onwards)

SATAjet 5000 B RP (DIGITAL) The QR code on the respective product pages on the SATA website provides more information on the product as well as the paint application charts with the paint manufacturers' recommendations. 1 1.2 1.2 W 2.0 2.5 Nozzle 1.0 1,1 1.3 1.4 1.6 1.8 Standard with 0.6 I QCC reusable plastic cup, without swivel joint 2 209627 209635 209643 209650 209668 Art. No. 3 **Pressure Measurement and Adjustment** 211540 SATA adam 2 >bar< for SATAjet 5000 B</p> (7)**Caption:** (1) Nozzle size $\overline{7}$ Article description $\overline{7}$ Article number

Application Recommendations for Spray Guns I

Spray gun type		Fields of application	Operating mode
SATAjet 5000 B PHASER RP/HVLP Page 12 13 SATAjet 5000 B RP/HVLP Page 14 15		Top coat application for perfect finishes of e.g. vehicles, utility vehicles, furniture, yachts or high quality industrial components with all paint systems.	Optionally available in HVLP low pressure or optimised high pressure RP technology Fan control Material flow control Air micrometer Gravity flow cup with QCC bayonet lock or RPS disposable cup Optional feature: integrated digital pressure gauge
SATAjet 4000 B RP/HVLP Page 16 17		For top coat applications meeting highest requirements in terms of colour match precision, uniform distribution and gloss. Ideally suited for car refinish, interior design, wood coating and the furniture industry.	see SATAjet 5000 B
SATAjet 1000 B RP/HVLP Pages 24 25 SATAjet 1000 B RP/HVLP LIGNUM 2 Pages 26 27 SATAjet 1000 H RP Page 30 31		For the application of a wide array of different materials, from primer materials and paint to glue and release agents in craft and industry. A comprehensive range of accessories is available for this spray gun, e.g. extensions, slit nozzles as well as nozzle set-ups for glue application.	Optionally available in HVLP low pressure or optimised high pressure RP technology Fan control Material flow control Air micrometer Gravity flow cup with QCC bayonet lock or suction cup
SATAjet 3000 K RP/HVLP Pages 18 19		Ideally suited for coating large areas, e.g. on commercial vehicles, or other high-quality objects	To be used in combination with paint pressure tanks or low pressure pumps, e.g. SATA vario top spray Optionally available in HVLP low pressure or optimised high pressure RP technology axial fan control Material flow control Optional feature: integrated digital pressure gauge
SATAjet 3000 K spray mi Page 22 23	x The	Ideally suited for coating large areas in the wood and metalworking industry	To be used in combination with high pressure pumps up to 250 bar Fan control Air micrometer
SATAjet 1000 K RP/HVLP Pages 28 29		see SATAjet 3000 K	To be used in combination with paint pressure tanks or low pressure pumps, e.g. SATA vario top spray .
SATAjet 4800 K spray mix Pages 20 21	T	Ideally suited for coating large areas in the wood and metalworking industry with airless or airmix technology	To be used in combination with high pressure pumps up to 250 bar Air micrometer swivel joint on material connection

Application Recommendations for Spray Guns II

Spray gun type		Fields of application	Operating mode
SATAjet 100 B F RP/HVLP Pages 32 33		Application of primer and filler materials in refinish, craft and industry	Optionally available in HVLP low pressure or optimised high pressure RP technology Fan control Material flow control Air micrometer Gravity flow cup with QCC bayonet lock
SATAjet 100 B P Pages 32 33		Application of sprayable putty	High pressure spray gun with shortened air cap horns without air micrometer Functional components like SATAjet 100 B, howev er without air micrometer
SATAminijet 4400 B RP/HVLP Page 34 35		Spray gun for small paint jobs and areas of difficult access design in craft and industry. Also perfectly suitable for the application of release agents. Special SR nozzle sets for spot repairs in the automotive sector	Optionally available in HVLP low pressure or optimised high pressure RP technology Fan control Material flow control Air micrometer Gravity flow cup with QCC bayonet lock or RPS disposable cup Special HVLP SR as well as RP SR nozzle sets
SATAminijet 1000 K RP/HVLP Page 38 39 SATAminijet 1000 H RP/HVLP Page 40 41	All Alle	Spray gun for the manual serial coating of small and complex parts as well as for decorative and design applications, for instance in the toy or cosmetic industry. It is also perfectly suitable for the application of release agents and lubricants on diecasting or forging moulds	Optionally available in HVLP low pressure or optimised high pressure RP technology To be used in combination with paint pressure tanks, e.g. SATA mini set 2 Available as suction cup version in combination with RPS disposable cups
SATAjet 20 B Pages 48 49	4	Spray gun for custom design in craft and industry, calligraphy, patination	Exclusively available with round spray nozzles Reusable cup
SATAgraph 1/3/4 Page 50 51	4	Spray guns for custom design in craft and industry	Airbrush gun with gravity or suction cup, resp. Exclusively available with round spray nozzles Some featuring double-action function
SATA spray master RP Page 46 47		Application of small amounts of high-viscosity materials	Optimised high pressure RP Pressurised gravity flow cup with pressure regulation valve
SATA automatic	1	Please order the catalogue for industrial equipment at	info@sata.com.

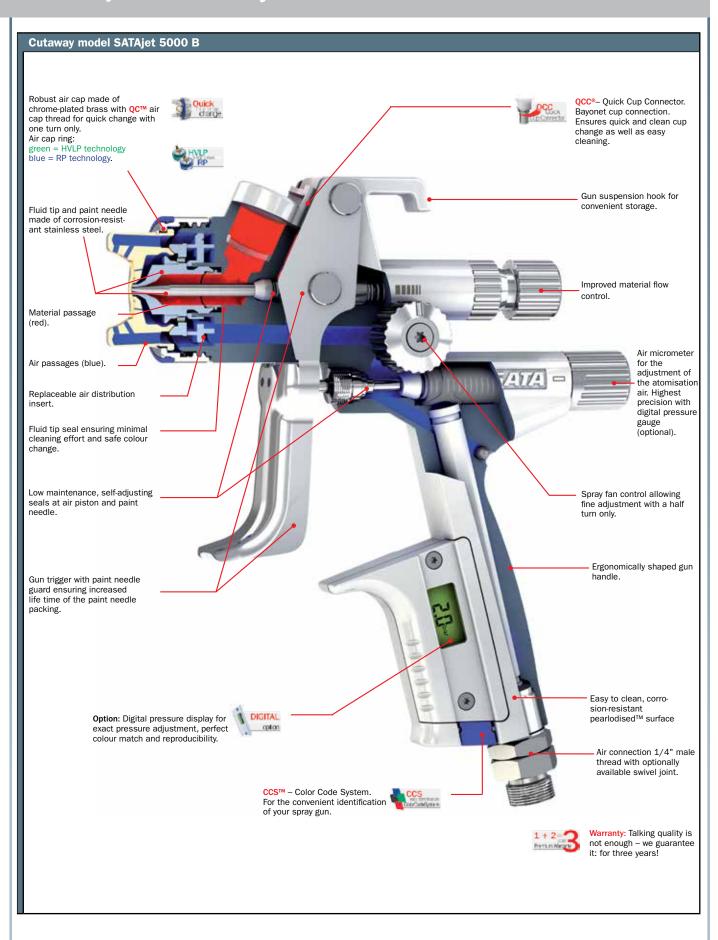
SATA automatic spray guns





Please order the catalogue for industrial equipment at info@sata.com

Cutaway model SATAjet 5000 B



Application Recommendations for Cup Systems

Cup type/capacity		Fields of application	Connection
SATA RPS disposable cup 0.3 / 0.6 / 0.9 Page 68 69		Disposable gravity cup with paint sieve for frequent colour changes. For mixing, painting and storing. No adapters required for all current SATA spray guns	Optionally available with QCC bayonet lock and male thread Adapters for older SATA spray gun models and spray guns from other manufacturers are available
SATA reusable cup 0.125 / 0.15 / 0.3 / 0 0.75 / 1.0 Page 72	0.61/	Reusable plastic or aluminium gravity flow cups for SATA spray guns	Optionally available with QCC bayonet lock and male thread or with female thread for older SATA spray gun models
SATA agitator cup 0.7 I Page 75	T	Reusable aluminium gravity flow cup with integrated agitator for the application of materials with settling components, e.g. effect paints. Agitator with air regulation valve for speed adjustment	Optionally available with QCC bayonet lock and male thread
SATA BVD adapter 0.7 I Page 76	- V. H	Pressurised reusable aluminium gravity flow cup for the application of high-viscosity materials	Optionally available with QCC bayonet lock and male thread or with female thread for older SATA spray gun models

Application Recommendations for Breathing Protection

Respirator type SATA air vision 5000 Page 78 to 80 SATA vision 2000 Page 82 | 83 SATA air star C Page 84 | 85 SATA air star F Pahe 88 | 89

Fields of application/function

Ergonomically shaped (pressure fed) respirator hood independent from ambient air. Protects the entire head during work.

Please observe the legal requirements of each country.

Full face respirator protects the head incl. hair and neck / independent from ambient air (air supplied). Please observe the legal requirements of each country.



Half mask protects mouth and nose / independent from ambient air (air supplied). Protective goggles are recommended. Please observe the legal requirements of each country.



Half mask to protect the mouth and nose area / depending on ambient air (filtering mask). With pre-filter pads to extend the lifetime of the filter cartridges. It is recommended to wear protective goggles. Please observe the legal requirements in each respective country.

Cutaway model SATA air vision 5000

Hood cloth

Breathable, solvent-resistant, lint-free and flame retardant. Quick exchange due to velcro attachment

Comfort head band

To ensure highest hygiene standards. Made of microfibre velour, dermatologically tested; can be exchanged within a few seconds only; includes foam insert for enhanced wearer comfort.

SATA CCS discs

Allows the convenient individual identification to avoid confusion; available in four colours.

Locking/pivot control

Allows easy visor location.

Facial seals

Follows facial contours ensuring optimum seal and comfort. Low reflection due to dark colour.

Breathing air hose

for fresh air supply. Hose guide on the rear for maximum comfort.

Accoustic warning signal Instant indication of insufficient air supply.

Plug-in diffuser

optional accessory - to avoid uncomfortable air

Diffusor block

Breathing air distribution reduces the noise level to 64 dB(A) at 2.5 bar inlet



With rigid skull cover providing impact protection whilst working in confined

Headband

Can be adjusted at 4 different points ensuring perfect fit.

With large field of vision

Special single visor foil

To prevent reflections and distortions ensuring unrestricted view; quick and easy to exchange.

SATA® air regulator belt™

Extra-large, comfortably cushioned belt allowing the individual adaptation and upgrade with additional modules.



SATA® air regulator™

The SATA air regulator can be swivelled and adjusted on the belt unit by up to +/- 45°.



SATA® air humidifier™

The air humidifier increases the relative air humidity by up to 30 %.



SATA® air carbon regulator™

The SATA air carbon regulator guarantees optimum breathing protection when wall-mounted filter regulator units without activated charcoal filter stage are being used. It can be rotated and adjusted on the belt unit by up to +/- 45°.



SATA® air warmer carbon™

Depending on the actual demand of supplied air, the breathing air temperature can be adjusted between 4°C up to 20°C.

SATA® air cooler™*

individually adjusted.

SATA® air warmer™*

cools down / heats up the breathing air to a

comfortable level. The temperature can be

Application Recommendations Filtration Technology

Filter type Fields of application/function SATA filter 100 prep Economy filter units, e.g. for the installation in prep decks or work areas with ambient temperature < 50 °C modular structure of up to 3 filter stages incl. activated charcoal filter SATA filter 103 prep highest requirements for high-grade compressed air Page 92 | 93 Air flow: approx. 800 NI/min at 6 bar **SATA filter** Filter units for the use in paint booths Ambient temperature: up to max. 120 °C, up to max. 60 °C when using activated charcoal (third stage) 414 / 424 / 434 / modular structure of up to 3 filter stages incl. activated charcoal filter 444 / 464 / 474 / meeting highest requirements for high-grade compressed air (100 % technically clean air) Air flow: approx. 3,600 NI/min at 6 bar Page 94 to 97 Cutaway model SATA filter 484 Large adjustment screw for precise regulation of Air pressure gauge for pressure difference display the work pressure. Air outlet module. (control of fine filter saturation). Optional air outlet Maintenance free G 1/2" female pressure regulation thread. valve. Air inlet G 1/2" female thread; Air flow: 3,600 NI/min. at 6.0 bar First filter stage: Low maintenance cyclone separates condensate and oil droplets. ■ Sintered filter to Air outlets with ball valves separate particles > 5 and 1/4" male thread. Exchange interval: every 6 months Filter housing with easy clean surface. Automatic condensate discharge valve - high operating safety, low service effort. Second filter stage: Third filter stage: Condensate discharge Fine filter cartridge to Activated charcoal cartridge to hose. separate particles > 0.01 eliminate oil vapours when using um: separation efficiency air-supplied breathing masks and for 99.998 %; Exchange the application of waterborne paints; interval: 6 months. Exchange interval: every 3 months

Application recommendation accessories

Type of device		Fields of application/function
SATA paint pressure tanks Pages 100 to 105 SATA vario top spray		Time saving due to continuous working without interruptions Also suitable for high viscosity, paste-like or thixotropic materials Various equipment and special versions High performance diaphragm pump technology with enhanced pump capacity for high speed application
Pages 106 to 109		 Large variety of pumps for liquid transportation, material delivery and paint applications Ultra-fine atomisation of primer materials and topcoats in conjunction with the reliable, top quality SATA spray guns (e.g. SATAjet 3000 K and 1000 K)
SATA anti-dust jet X Page 114 115		 The SATA anti-dust jet X removes dust particles with rotating air fan and neutralises electrostatically charged objects at the same time Suitable for painting or coating of plastic parts, glass, paper or similar materials, e.g. in the automotive and tier-one industry
SATA clean RCS SATA clean RCS compact SATA clean RCS micro Page 116 117		 Rapid cleaning system for intermediate cleaning of spray guns for quick colour changes when using disposable cups, e.g. SATA RPS Suitable for waterborne and solvent-based paint systems
SATA multi clean 2 Page 116		 Self contained spray gun cleaning machine for automatic spray gun cleaning Suitable for waterborne and solvent-based paint systems
SATA trueSun Page 118		 Daylight lamp for accurate colour retrieval Uniform distribution of the light intensity across the entire light cone ensuring consistent colour reproduction – from centre to edge Built-in charging condition display Infinitely dimmable light intensity Highest quality level of daylight reproduction from start to finish
SATA dry jet 2 Page 119		 Accelerated drying of surfaces painted with waterborne materials Ideally suited for smaller paint jobs, as expensive booth heating times are being avoided Integrated air regulation to set the inlet pressure
SATA Blow Guns Page 110	N	 To blow-off dust and particles - low air consumption, high efficiency Robust and very durable Different versions with special nozzle set-ups available
Grit Blasting Equipment Seite 110 111		 Grit blasting guns with hard metal insert - to remove rust efficiently and quickly Ideal for areas of difficult access Injector suction principle optionally with hand-held gun or large containers
Rustproofing Equipment Seite 112 113	THE	 Pressurised cup spray gun for cavity preservation and underbody protection of all vehicle types. Different cavity wand systems are available. Fine atomisation even with the application of high-viscosity materials by pressurisation with up to 10 bar
SATA Multitool Page 123	Å	 13 tools for the daily spray gun maintenance Solid moulded recesses made of anodised aluminium Compact size: approx. 125 x 44 x 27 mm (closed)



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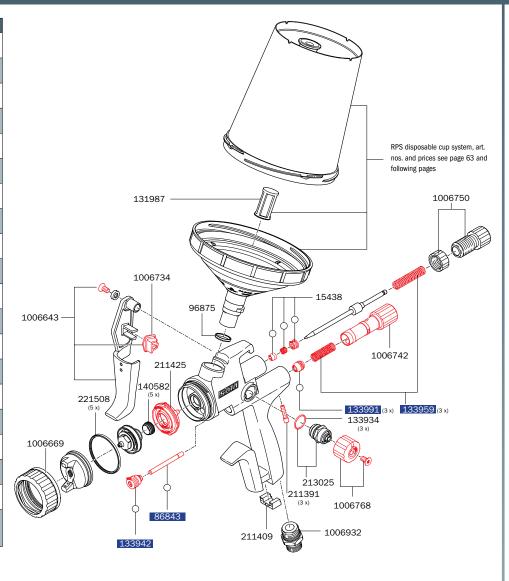
SATAjet® 5000 B PHASER RP®/HVLP



SATAjet 5000 B PHASER	RP				
Technical Data		Inlet pressure Field of application: 0.5 bar – 2.4 bar Compliant: max. 2.0 bar			
		Air consumption at 2.0 bar: 2	<i>N</i>		
		Spray distance Field of application: 10 cm - Recommended: 17 cm - 21	1		
Nozzle	1,2	1,2 W	1,3	1,3 cc	
Cpl. with disposable RPS cu	p 0.6 / 0.9 (each 1x) v	vithout swivel joint			
Art. No.	1006776	1006784 1006792		1006528	
Nozzle set					
Art. No.	1006841	1006859	1006867	1006916	

SATAjet 5000 B PHASER HVLP									
Technical Data		Inlet pressure Field of application: 0.5 bar - 2.4 bar HVLP: max. 2.0 bar							
		Air consumption at 2.0 bar:	20						
		Spray distance Field of application: 10 cm - Recommended: 10 cm - 15							
Nozzle	WSB	1,3	1,4	1,5					
Cpl. with disposable RPS cu	p 0.6 / 0.9 (each 1x) w	vithout swivel joint							
Art. No.	1006924	1006817	1006833						
Nozzle set									
Art. No.	1006875	1006883	1006891	1006898					

Art. No./Descr. 15438 Paint needle packing







SATAjet® 5000 B RP®/HVLP



SATAjet 5000 B R	P (DIGITA	L)									
Technical Data						.5 bar - 2.4 bar	bar			-01	
						0 bar: 290 N	l/min				
						0 cm - 21 cr n - 21 cm	m 			28	
Nozzle	1,0	1,1	1,2	1,2 W	1,3	1,3 cc	1,4	1,6	1,8	2,0	2,5
Standard with 0.6 I	QCC reus	able plast	ic cup, wit	hout swive	l joint						
Art. No.	-	-	209627	209635	209643	1005041	209650	209668	-	-	-
Standard with 0.6 I	QCC reus	able plast	ic cup, wit	h swivel jo	oint						
Art. No.	209676	209684	209692	209700	209718	1005059	209726	209734	209742	209759	209767
Standard with RPS d	isposable d	cup 0.3 l /	0.61/0.	9 I (each	1x) with sv	wivel joint					
Art. No.	-	-	209775	209783	209791	1005067	209809	-	-	-	-
Nozzle	1,0	1,1	1,2	1,2 W	1,3	1,3 cc	1,4	1,6	1,8	2,0	2,5
DIGITAL with 0.6 I Q	CC PVC re	eusable ci	·		ı	1	ı	1	ı	ı	
Art. No.	-	-	209817	209825	209833	1005083	209841	-	-	-	-
DIGITAL with RPS dis	posable cu	p 0.31/0	0.61/0.9	I (each 1	x) with swi	ivel joint					
Art. No.	-	-	209924	209932	209940	1005091	209957	-	-	-	-
Nozzle set											
Art. No.	210245	210252	210260	210278	210286	1002104	210294	210302	210310	210328	210336

SATAjet 5000 B HVLP (DIGITAL)

Technical Data

Inlet pressure

Field of application: 0.5 bar - 2.4 bar

HVLP: max. 2.0 bar

Air consumption at 2.0 bar: 430 NI/min

Spray distance

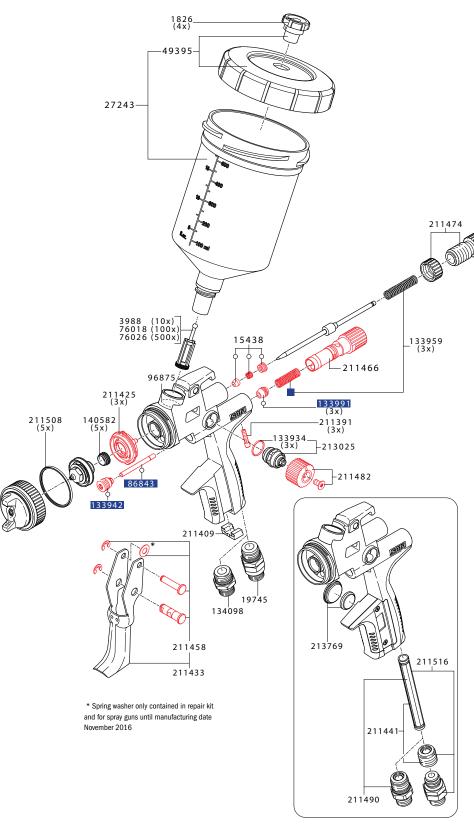
Field of application: 10 cm - 21 cm Recommended: 10 cm - 15 cm



Nozzle	1,0	1,2	WSB	1,3	1,4	1,5	1,7	1,9	2,2			
Standard with 0.6 I QCC reusable plastic cup, without swivel joint												
Art. No.	-	210369	210377	210385	210401	210419	-	-	-			
Standard with 0.6 I QCC reusable plastic cup, with swivel joint												
Art. No.	210427	210435	210443	210450	210484	210500	210518	210534	210542			
Standard with RPS disposable cup 0.3 I / 0.6 I / 0.9 I (each 1x) with swivel joint												
Art. No.	-	210559	210567	210575	210591	210609	-	-	-			
Nozzle	1,0	1,2	WSB	1,3	1,4	1,5	1,7	1,9	2,2			
DIGITAL with 0.6 I QCC I	PVC reusabl	le cup with s	wivel joint									
Art. No.	-	210617	210625	210633	210658	210666	-	-	-			
DIGITAL with RPS disposa	DIGITAL with RPS disposable cup 0.3 I / 0.6 I / 0.9 I (each 1x) with swivel joint											
Art. No.	-	210674	210682	210690	210716	210724	-	-	-			
Nozzle set												
Art. No.	210955	210963	210971	210989	211011	211045	211052	211060	211078			

Spare Parts SATAjet® 5000 B

Art. No./Descr. 1826 Anti-drip device (packing unit 4 pieces) Paint strainer, 300 μm (packing unit 10 pieces) Paint needle packing 19745 Swivel joint 27243 0.6 I QCC reusable plastic cup, cpl. Screw-on lid for 0.6 I PVC cup with drip-catching ring and non-drip device Paint strainer, 300 μm (packing unit 100 pieces) Paint strainer, 300 μm (packing unit 500 pieces) Air piston rod 96875 PVC insert for paint spray guns with QCC cup connection Sealing (packing unit 3 pieces) for spindle 133942 Seal retainer, cpl. 133959 Pressure spring (3 pieces) for paint needle and air piston Air piston head (packing unit 3 pieces) Air connection piece 1/4" (male thread) 140582 Sealing element (packing unit 5 pieces) for fluid tip 211391 Locking screw (packing unit 3 pieces) for air micrometer CCS-Clips, green, blue, red, black (packing unit 4 pieces) Air distribution ring (packing unit 3 pieces) 211433 Trigger kit Seal retainer with sleeve 211458 Trigger sleeve kit 211466 Air micrometer 211474 Material flow control with counter nut Control knob with screw (each 2 pieces) 211490 Air connection with sleeve 211508 Sealing ring (packing unit 5 pieces) Swivel joint with seal retainer and sleeve 213025 Spindle, cpl., for round / flat spray control 213769 Battery kit







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SATAjet® 4000 B RP®/HVLP

HVLP -	DIGITAL	adam 2 corpubb	Greatel	RPSited
	OCC.	Quick change	CCS	1 + 2=3 Norman Wares

SATAjet 4000	B RP (DI	GITAL)								
Technical Data				Inlet pressure: 2.0 bar - 2.2 bar						-65
				Air consun	nption at 2.	0 bar: 285	NI/min			
				Spray dista	ance: 17 cn	n - 21 cm				
EN E										
Nozzle	1,0	1,1	1,2	1,2 W	1,3	1,4	1,6	1,8	2,0	2,5
Standard with 0).6 I QCC	reusable į	olastic cu	o, without s	swivel join	t				
Art. No.	166678	166793	166173	166751	166769	166777	166785	168682	168690	168708
Standard with 0).6 I QCC	reusable į	olastic cup	o, with swi	vel joint					
Art. No.	166686	166694	166181	166702	166710	166728	166736	166744	168716	168724
Standard with F	RPS disposa	able cup ().	31/0.61	/ 0.9 l (e	ach 1x) w	ith swivel j	joint			
Art. No.	-	171538	167122	167130	167148	167155	-	-	-	-
Nozzle	1,0	1,1	1,2	1,2 W	1,3	1,4	1,6	1,8	2,0	2,5
DIGITAL with 0.	6 I QCC P	VC reusak	le cup wit	h swivel jo	oint					
Art. No.	-	166611	166215	166553	166579	166587	166595	166603	168799	168807
DIGITAL with RF	S disposab	ole cup 0.3	1/0.61,	/ 0.9 I (ea	ch 1x) wit	h swivel jo	int			
Art. No.	-	171546	167205	167213	167221	167239	187153	-	-	-
Nozzle	1,0	1,1	1,2	1,2 W	1,3	1,4	1,6	1,8	2,0	2,5
Nozzle set										
Art. No.	166991	167007	167015	167023	167049	167056	167072	167080	168625	168633

					Inlet pressure: 2.0 bar							
Technical Data				Inlet press	ure: 2.0 ba	r						
				Air consumption at 2.0 bar: 430 NI/min								
				Spray distance: 10 cm - 15 cm								
Nozzle	1,0	1,2	WSB	1,3	1,4	1,5	1,7	1,9	2,2			
Standard with 0).6 I QCC	reusable _l	plastic cu	o, without s	swivel join	t						
Art. No.	166868	166199	166918	166876	166892	166900	168732	168740	168757			
Standard with 0.6 I QCC reusable plastic cup, with swivel joint												
Art. No.	166801	166207	166850	166819	166835	166843	168765	168773	168781			
Standard with RPS disposable cup 0.3 / 0.6 / 0.9 (each 1x) with swivel joint												
Art. No.	-	168252	167163	167171	167197	170506	-	-	-			
	4.0	4.0	14/05	4.0		4 =	4 7	4.0	0.0	1		
Nozzle	1,0	1,2	WSB	1,3	1,4	1,5	1,7	1,9	2,2			
DIGITAL with O.	6 I QCC P	VC reusal	ole cup wit	th swivel jo	oint							
Art. No.	-	166223	166660	166629	166645	166652	168815	168823	168831			
DIGITAL with RF	S disposat	ole cup 0.3	1/0.61,	/ 0.9 I (ea	ich 1x) wit	h swivel jo	oint					
Art. No.	-	168260	167247	167254	167270	170514	-	-	-			
	4.0	4.0	14/05	4.0	4.4	4.5	4.7	4.0	0.0	1		
Nozzle	1,0	1,2	WSB	1,3	1,4	1,5	1,7	1,9	2,2			
Nozzle set												
Art. No.	166926	166934	166983	166942	166967	166975	168658	168666	168674			

SATAjet 4000 B HVLP (DIGITAL)

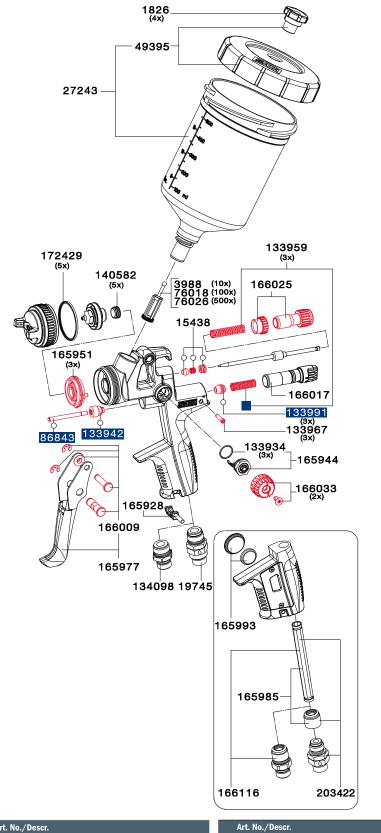
prices are recommended list prices. Errors, technical modifications and printing errors reserved.

₹

203422

Seal retainer with sleeve and swivel joint

Art. No./Descr. 1826 Anti-drip device (packing unit 4 pieces) Paint strainer, 300 μm (packing unit 10 pieces) Paint needle packing Swivel joint 27243 0.6 I QCC reusable plastic cup, cpl 49395 Screw-on lid for 0.6 I PVC cup with drip-catching ring and non-drip device Paint strainer, 300 μm (packing unit 100 pieces) Paint strainer, 300 μm (packing unit 500 pieces) 133934 Sealing (packing unit 3 pieces) for spindle 133942 Seal retainer, cpl. Pressure spring (3 pieces) for paint needle and air piston Adjustment screw (packing unit 3 pieces) for air micrometer 133991 Air piston head (packing unit 3 pieces) Air connection piece 1/4" (male thread) 140582 Sealing element (packing unit 5 pieces) for fluid tip 165928 CCS Clips, green, blue, red, black (packing unit 4 pieces) Spindle for round/flat spray control >Quarter Turn< Air distribution ring (packing unit 3 pieces) 165977 Seal retainer with sleeve 165993 Battery kit 166009 Trigger sleeve kit 166017 Air micrometer Material flow control with counter nut Control knob with screw (each 2 pieces) 166116 Air connection with sleeve Sealing ring (packing unit 5 pieces)







SATAjet® 3000 K RP®/HVLP



SATAjet 3000	K RP						
Technical Data				Inlet press	sure: 2.5 ba	r - 3.0 bar	
		Air consur	nption at 2.	NI/min			
		Spray dist	ance: 17 cn	n - 21 cm			
国際空气等等等				Material c	onnection: 3	3/8" male t	thread
Nozzle	0,8	1,1	1,3	1,5	1,7	2,0]
Spray gun	0,0		1,0	1,0		2,0	
Art. No.	92932	93336	93344	93351	93369	93377	
		1	1		1	1	1
Nozzle	0,8	1,1	1,3	1,5	1,7	2,0	
Nozzle set							
Art. No.	92494	92502	92510	92528	95422	95356	

available upon request

Spray guns and nozzle sets with lifetime prolonging surface of fluid tip and paint needle.

SATAjet 3000	K HVLP						
Technical Data				Inlet press	ure: 2.5 ba	r	
		Air consun	nption at 2.	NI/min			
		Spray dista	ance: 10 cn	n - 15 cm			
ENGLOSS,				Material co	onnection: 3	3/8" male t	hread
						l	1
Nozzle	0,8	1,0	1,2	1,4	1,6	2,0	
Spray gun							
Art. No.	93385	92924	93393	193656	96164	96172	
						,	1
Nozzle	0,8	1,0	1,2	1,4	1,6	2,0	
Nozzle set							
Art. No.	92783	92791	92809	191379	92817	92825	

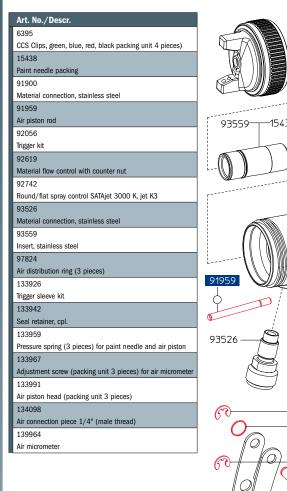
available upon request

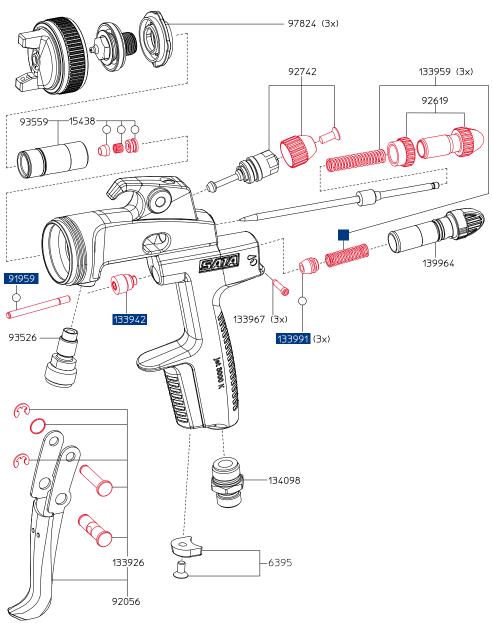
Spray guns and nozzle sets with lifetime prolonging surface of fluid tip and paint needle.

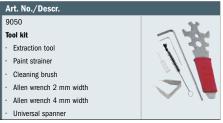
Required accessories for SATA pressure fed spray guns									
92031	SATA paint tube G 3/8" (female thread) - 3/8" (male thread) for SATA pressure fed spray guns								
38265	SATA paint strainer 60 msh, G 3/8" (female thread) and 3/8" (male thread) for SATA pressure fed spray gun except for SATAminijet								

Further accessories as well as material and air connections see page 54.

Spare Parts SATAjet® 3000 K









SATAjet® 4800 K spray mix



SATAjet 4800 K spray mix

Max. operating pressure atomisation air: 10.0 bar **Technical Data**

Max. operating pressure material: 250.0 bar

Weight incl. material filter: 760 g



1006354 SATAjet 4800 K spray mix with paint tube, strainer 100 msh, without paint nozzle

Spray mix spray gun with inversion switch

1006346 SATAjet 4800 K spray mix with paint strainer 100 msh, material and air swivel joint, inversion switch without inversion nozzle

207530 Retrofit kit, inversion switch without inversion nozzle

Nozzle SA	Ajet 4800	K spray mix	(not con	tained in d	elivery of t	ne Spray mix	gun)					
Fluid tip		Inversion r inversion s		for Technical Data								
Nozzle No.	Art. No.	Nozzle No.	Art. No.	ø mm	ø inch	Angle	Width	I/min at 70 bar		Strainer		
1840	23044			0,18	0,007	40°	18	(1015 psi) 0,16				
2325	7328			0,18	0,007	25°	14	0,10				
2350	7435			0,23	0,009	50°	22	0,23				
2360	74922			0,23	0,009	60°	24	0,23		ν,		
2300	14322	2550	207548	0,25	0,003	20°/50°	14/22	0,25	lς μ	74856 Set of four pcs.		
2825	16998	2330	201346	0,23	0,010	20 / 30 25°	14/22	0,30	200 msh 85 µm	74856 of four p		
2850	50906			0,28	0,011	50°	22	0,30	20 8	7, t of		
2865	13771			0,28	0,011	65°	26	0,30		Se		
2003	13//1	3050	207555	0,30	0,011	20°/50°	14/22	0,38	1			
3325	20206	3030	201333	0,33	0,012	25°	14	0,45				
3350	50898			0,33	0,013	50°	23	0,45				
3365	13789			0,33	0,013	65°	28	0,45				
3375	74930			0,33	0,013	75°	32	0,45		S.		
3390	73742			0,33	0,013	90°	40	0,45	hst mi	8, and an		
	101.12	3550	207563	0,35	0.014	20°/50°	14/24	0,50	100 msh 150 µm	12278 Set of four pcs.		
3825	13797			0,38	0,015	25°	15	0,61		1 et o		
3850	7344			0,38	0,015	50°	25	0,61		Š		
3882	74948			0,38	0,015	82°	34	0,61				
	10.10	4050	207571	0,40	0.016	20°/50°	14/25	0,70	1			
4650	19307			0,46	0,018	50°	25	0,95		_		
4682	74955			0,46	0,018	82°	35	0.95	hsi mr	12260 Set of four pcs.		
5370	150276			0,53	0,021	70°	33	1,28	60 msh 250 µm	12260 et of fou pcs.		
6050	17004			0,60	0.024	50°	31	1,59	9 8	1 Sei		

Nozzle No.: XX YY

→ Angle

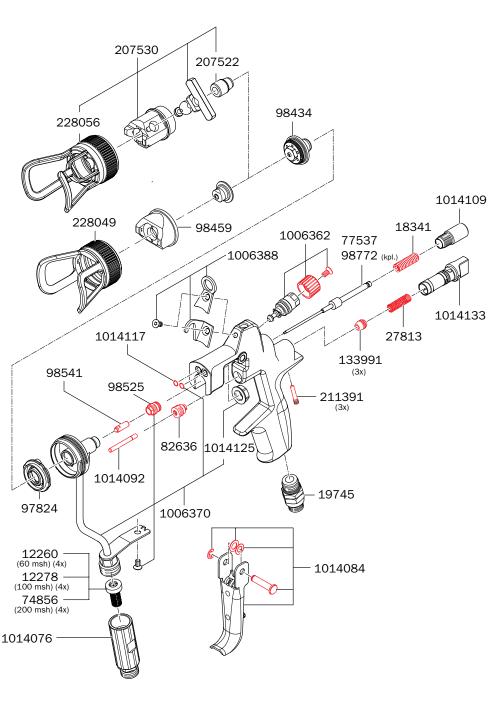
Hose pairs see page 120.

Further accessories as well as material and air connections see page 54.

Spare parts SATAjet® 4800 K spray mix

12260 Sieve 60 msh (packing unit 4 pieces) Sieve, 100 msh (packing unit 4 pieces) Pressure spring for paint needle 1014084 Spring for air piston of SATA spray guns except for SATA miniiet Strainer kit: Sieve 200 msh (4 pcs.) strainer holder (2 pcs.), screw (1 pcs.) Paint needle SATAjet 3000 K spray mix, jet K3 spray mix without needle tip Seal retainer, cpl. 97824 Air distribution ring (3 pieces) Pre-nozzle, cpl. SATA jetK3 Spray mix Air cap round/flat spray fan 98525 Seal retainer, cpl. 98541 Carbide needle tip Paint needle with carbide needle tip, cpl 1014109 Locking screw 1014125 Nozzle head nut 1014092 Air piston rod 1014133 Air micrometer, cpl 1014084 Trigger kit 1014117 O-ring nozzle head (packing unit 10 pieces Material filter housing, cpl. with swivel joint 1006362 Round/Flat spray control, cpl. 1006370 Nozzle head and material supply cpl., without filter adapter and swivel joint 1006388 Set consisting of gun suspension hook, suspension eye and countersunk screw, each 1 piece Air piston head (packing unit 3 pieces) Gasket unit inversion switch 207530 Retrofit kit, inversion switch without inversion nozzle Locking screw (packing unit 3 pieces) for air micrometer Air cap ring with protection against accidental contact

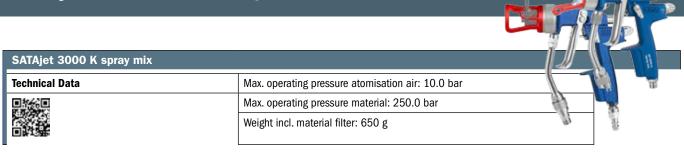
Air cap ring with protection against accidental contact



Art. No./Descr.
1006940
Repair kit
30833
Nozzle cleaning kit

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SATAjet® 3000 K spray mix



Spray mix	gun							
120006 SATAjet 3000 K spray mix with paint tube, strainer 100 msh, without paint nozzle								
Spray mix spray gun with inversion switch								
120014 SATAjet 3000 K spray mix with paint tube, strainer 100 msh, inversion switch, without inversion nozzle								
207530 Retrofit kit, inversion switch without inversion nozzle for SATAjet 3000 K spray mix								

Fluid tip		Inversion r		Technical Data									
Nozzle No.	Art. No.	Nozzle No.	Art. No.	ø mm	ø inch	Angle	Width	l/min at 70 bar (1015 psi)		Strainer			
1840	23044			0,18	0,007	40°	18	0,16					
2325	7328			0,23	0,009	25°	14	0,23					
2350	7435			0,23	0,009	50°	22	0,23					
2360	74922			0,23	0,009	60°	24	0,23		ocs.			
		2550	207548	0,25	0,010	20°/50°	14/22	0,25	200 msh 85 µm	74856 of four p			
2825	16998			0,28	0,011	25°	14	0,30	.00 msł 85 µm	748 of fo			
2850	50906			0,28	0,011	50°	22	0,30	2	74856 Set of four pcs.			
2865	13771			0,28	0,011	65°	26	0,30		0,			
		3050	207555	0,30	0,012	20°/50°	14/22	0,38					
3325	20206			0,33	0,013	25°	14	0,45					
3350	50898			0,33	0,013	50°	23	0,45					
3365	13789			0,33	0,013	65°	28	0,45					
3375	74930			0,33	0,013	75°	32	0,45	_	12278 Set of four pcs.			
3390	73742			0,33	0,013	90°	40	0,45	mst mm	78 1 Jun			
		3550	207563	0,35	0,014	20°/50°	14/24	0,50	100 msh 150 µm	12278 of four p			
3825	13797			0,38	0,015	25°	15	0,61	1 ,	et			
3850	7344			0,38	0,015	50°	25	0,61		0,			
3882	74948			0,38	0,015	82°	34	0,61					
		4050	207571	0,40	0,016	20°/50°	14/25	0,70					
4650	19307			0,46	0,018	50°	25	0,95		=			
4682	74955			0,46	0,018	82°	35	0,95	60 msh 250 µm	12260 Set of four			
5370	150276			0,53	0,021	70°	33	1,28	30 r	1226) et of fo			
6050	17004			0,60	0,024	50°	31	1,59	7	`` &			

Nozzle No.: XX,YY Angle ► ø mm

Hose pairs see page 120.

Further accessories as well as material and air connections see page 54.

Spare Parts SATAjet® 3000 K spray mix

12260

Sieve 60 msh (packing unit 4 pieces)

Sieve, 100 msh (packing unit 4 pieces)

18341

27813

Spring for air piston of SATA spray guns except for SATA

minijet

Strainer kit: Sieve 200 msh (4 pcs.) strainer holder (2

pcs.), screw (1 pcs.)

91959

Air piston rod

94961

Air micrometer

97824

Air distribution ring (3 pieces)

98418

Closing screw

98434

Pre-nozzle, cpl. SATA jetK3 Spray mix 98459

Air cap round/flat spray fan

98509

Insert with seal retainer

98525

Seal retainer, cpl. 98541

Carbide needle tip

98590 Material connection

98608

Paint tube with strainer 100 msh

Trigger kit

98764

Nozzle set SATAjet 3000 spray mix, consisting of pre-nozzle

and needle tip

98772 Paint needle with carbide needle tip, cpl.

Round/flat spray control SATAjet K3 spray mix, jet 3000

120071 Trigger block, cpl.

133926 Trigger sleeve kit

133942

Seal retainer, cpl.

133967

Adjustment screw (packing unit 3 pieces) for air micrometer

Air piston head (packing unit 3 pieces)

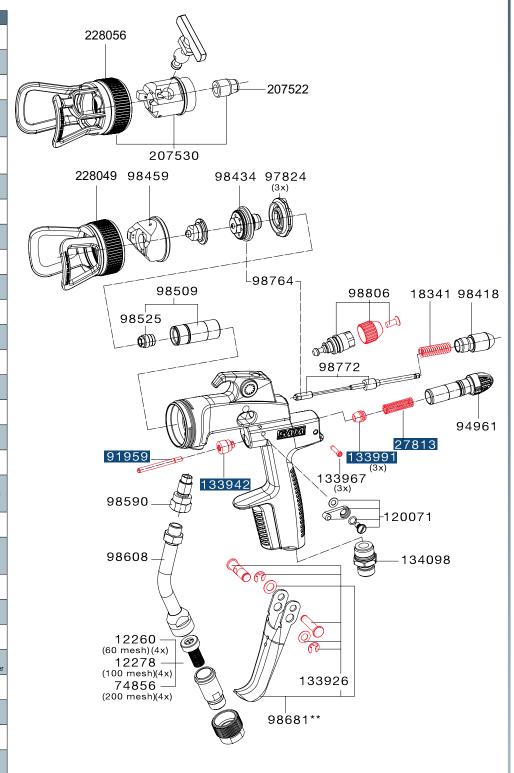
Air connection piece 1/4" (male thread) 207522

Gasket unit inversion switch

Retrofit kit, inversion switch without inversion nozzle

Air cap ring with protection against accidental contact

Air cap ring with protection against accidental contact



30833 Nozzle cleaning kit

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SATAjet® 1000 B RP®/HVLP

BHVLP -	adam 2 corpatio	RPSinted	OCC.
	Quick change	CCS	1 + 2= 3

SATAjet 100	0 B RP									-	
Technical Data	ı			Inlet press	ure: 1.5 ba	r - 2.0 bar					
				Air consun	nption at 2.	0 bar: 275					
				Spray dista	ance: 17 cn	n - 21 cm					
Nozzle	0,8	1,0	1,3	1,6	1,8	2,0	2,5	3,0	4,0]	
Spray gun with	n 0.6 I QCC	reusable	PVC gravit	y flow cup	without s	wivel joint					
Art. No.	151183	151191	149302	149310	150391	149328	151209	151217			
			,	•	•	•	,	•	154161		
Spray gun with 0.6 I QCC reusable PVC gravity flow cup with swivel joint											
Art. No.	157875	157883	157891	157909	157917	157925	157933	157941			
									157958		
Nozzle	0,8	1,0	1,3	1,6	1,8	2,0	2,5	3,0	4,0]	
Spray gun with	0.75 I QC	C reusabl	e aluminiun	n gravity flo	ow cup wit	thout swive	el joint				
Art. No.	151225	151233	150342	149344	150409	149351	151241	151258			
									154179		
Nozzle	0,8	1,0	1,3	1,6	1,8	2,0	2,5	3,0	4,0	5,0	
Nozzle set											
Art. No.	151316	151324	149161	149179	150417	149187	151332	151340			
									154187	154195	
	High visco	osity					222372	222380			

Extensions see page 52.

SATAjet 1000 B	RP for glue applications	
164962	SATAjet 1000 B RP nozzle 1.6 D Drall 0.6 I QCC reusable plastic cup	
164970	Nozzle set SATAjet 1000 B RP 1.6 Drall	
214320	SATAjet 1000 B RP nozzle 1.3 DA pressurised cup spray gun for dispersion glues, incl. SATA BVD add-on kit	
214338	Nozzle set SATAjet 1000 B RP 1.3 DA for dispersion glues	

SATAjet 1000	B HVLP				
Technical Data				Inlet press	ure: 2.0 bar
				Air consur	nption at 2.0 bar: 350 NI/min
				Spray dist	ance: 13 cm - 17 cm
Nozzle	1,4	1,7	1,9	2,1	
Spray gun with	0.6 I QCC	reusable	PVC gravi	ty flow cup	o without swivel joint
Art. No.	149377	149385	149393	149401	
Spray gun with	0.6 I QCC	reusable	PVC gravi	ty flow cup	o with swivel joint
Art. No.	157966	157974	157982	157990	
Nozzle	1,4	1,7	1,9	2,1	
Spray gun with	0.75 I QC	C reusabl	e aluminiu	m gravity f	ow cup without swivel joint
Art. No.	149419	149427	149435	149443	
Nozzle	1,4	1,7	1,9	2,1	
Nozzle set					
Art. No.	149195	149203	149211	149229	

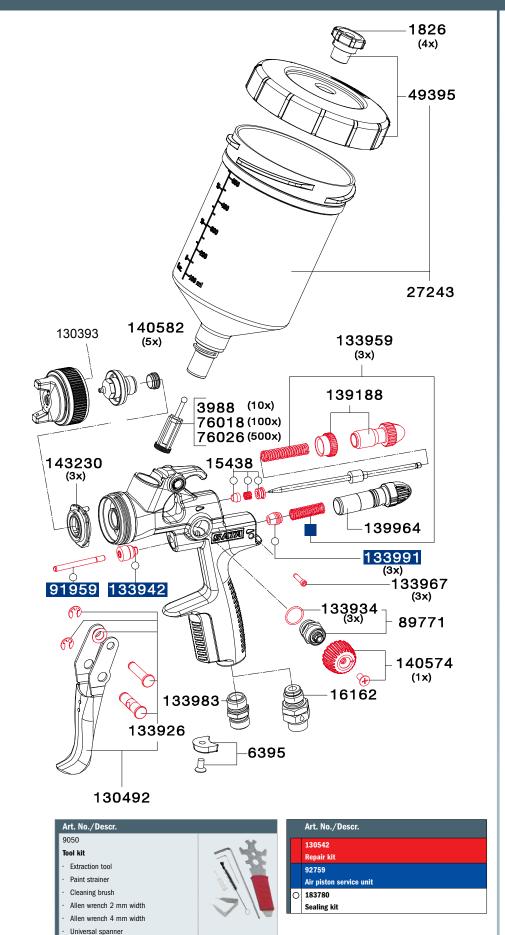
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143230

1826 Anti-drip device (packing unit 4 pieces) Paint strainer, 300 µm (packing unit 10 pieces) CCS Clips, green, blue, red, black packing unit 4 pieces) 15438 Paint needle packing 16162 Swivel joint 27243 0.6 I QCC reusable plastic cup, cpl. Screw-on lid for 0.6 I PVC cup with drip-catching ring and 76018 Paint strainer, 300 μm (packing unit 100 pieces) Paint strainer, 300 µm (packing unit 500 pieces) Spindle, cpl., f. round / flat spray control SATAjet 2000 HVLP Air piston rod 130393 Sealing ring for air cap ring SATAjet 100 and 1000 $\,$ 130492 Trigger kit 133926 Trigger sleeve kit 133934 Sealing (packing unit 3 pieces) for spindle 133942 Seal retainer, cpl. Pressure spring (3 pieces) for paint needle and air piston Adjustment screw (packing unit 3 pieces) for air micrometer 133983 Air connection piece 1/4" male thread Air piston head (packing unit 3 pieces) 139964 Control knob with screw

Sealing element (packing unit 5 pieces) for fluid tip

Air distribution ring (packing unit 3 pieces)



SATAjet® 1000 B RP®, HVLP LIGNUM 2



										-	0
SATAjet 1000	B RP LIG	NUM 2									B
Technical Data				Inlet press							
回报: 17:4回 用: 30:30				Air consun	nption at 2.	0 bar: 275	NI/min				2
	Spray distance: 17 cm – 21 cm										
Nozzle	0,8	1,0	1,3	1,6	1,8	2,0	2,5	3,0	4,0	5,0	
Spray gun with	0.6 I QCC	reusable	PVC gravi	ty flow cup	with swiv	el joint					
Art. No.	-	-	190157	190165	190173	190181	197665	-	-	-	
Nozzle	0,8	1,0	1,3	1,6	1,8	2,0	2,5	3,0	4,0	5,0	
Nozzle set											
Art. No.	151316	151324	149161	149179	150417	149187	151332	151340			
									154187	154195	
	High viscosity 222372 222380										
E 1	. =0										•

Extensions see page 52.

SATAjet 1000 B HVLP LIGNUM 2 Technical Data Inlet

Technical Data

Inlet pressure: 2.0 bar

Air consumption at 2.0 bar: 350 NI/min

Spray distance: 13 cm - 17 cm

Nozzie 1,4 1,7 1,9 2,1

Spray gun with 0.6 I QCC reusable PVC gravity flow cup with swivel jointArt. No.190124190132190140-

Nozzle 1,4 1,7 1,9 2,1

 Nozzle set

 Art. No.
 149195
 149203
 149211
 149229

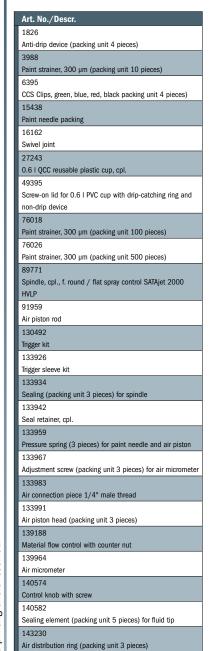
Extensions see page 52.

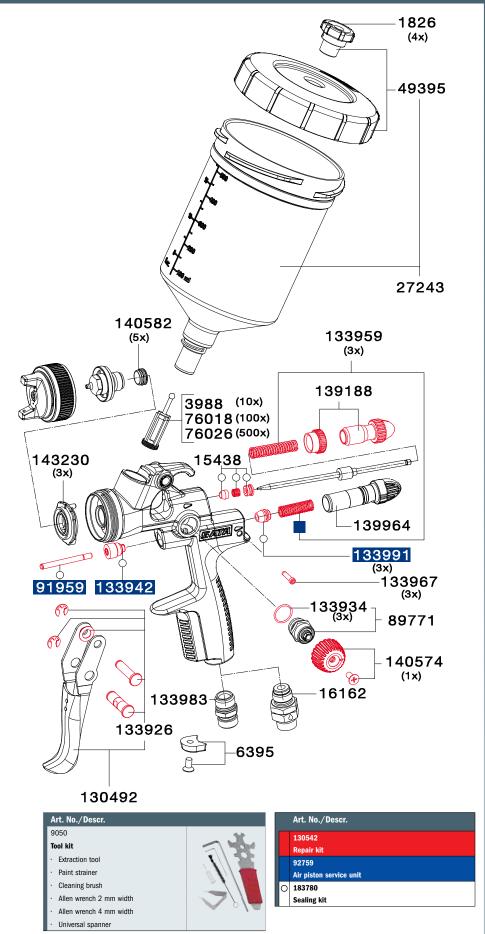
Accesso	ries	
25775	SATA BVD conversion kit	- W
29926	SATA agitator cup, conversion kit	

SATA RPS disposable cup systems see page 68.

Note: The SATAjet 1000 B LIGNUM 2 is technically identical to the SATAjet 1000 B. The sophisticated refining process of the gun surface may entail slight colour shade differences. Colour changes, e.g. by the influence of light, are also possible.

Spare parts SATAjet® 1000 B LIGNUM 2





SATAjet® 1000 K RP®/HVLP

EHVLP -	adam 2	Quick charge
	CCS	1 + 2=3

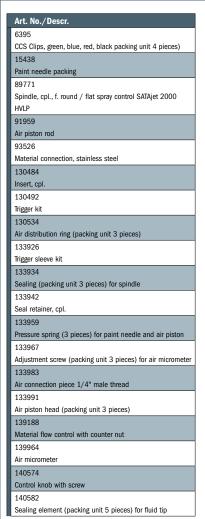
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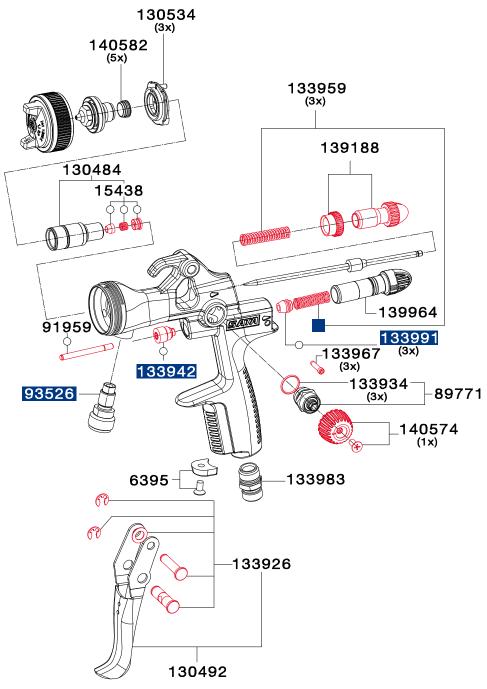
SATAjet 1000	K RP										
Technical Data	Inlet press	Inlet pressure: 2.5 bar									
				Air consun	nption at 2.	5 bar: 410	NI/min				
				Spray dista	ance: 17 cm	n - 21 cm					
				Material co	onnection: 3	3/8" male t	hread				
Nozzle	0.8	1.1	1,3	1,5	1,7	2,0	2,5	3,0	4,0	5.0	
Spray gun	0,8	1,1	1,3	1,5	1,7	2,0	2,0	3,0	4,0	5,0	
Art. No.	132092	132100	132118	132126	132134	132142	153486	153494			
7.1.1.1101	102002	102100	102110	102120	102101	1021.2	100 100	100 10 1	154336	_	
Enway down with	lifatina a m	longing a	dage on fi	uid tip op t	I noint no	adla			10.000		
Spray gun with			1	· ·					I	T	
Art. No.	141903	141911	141929	141937	141945	141952	_		_	_	
Spray gun with	slit nozzle	T	·	Г	ı	T			Г	T	
Art. No.	-	-	-	-	-	-	154344	154351	154369	-	
Nozzle set											
Art. No.	132159	132167	132175	132183	132191	132209	153528	153536			
									154377	154385	
Nozzle set with	lifetime pro	olonging su	rface of flu	id tip and	paint nee	edle					
Art. No.	141648	141655	141663	141689	141697	141705	159442	-	-	_	
Slit nozzle set											
Art. No.							154393	154401	154419	_	
SATAjet 1000 K	RP for adh	esive applic	ations								
161232	SATAjet 10	000 K RP no	zzle 1.6 D I	Orall materia	al connectio	n 3/8" (ma	le thread)				
159707	Nozzle set	SATAjet 10	00 K RP 1.6	5 Drall							
211979	SATAjet 10	000 K RP no	zzle 1.3 DA	for dispersi	on adhesive	es, material	connection	3/8" (male	thread)		
211961	Nozzle set	SATAjet 10	00 K RP 1.3	DA, for dis	persion adh	esives					
										عكم	3 779

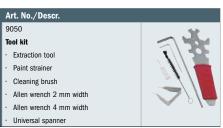
SATAjet 1000	K HVLP							0
Technical Data				Inlet press	ure: 2.5 ba	r		0
				Air consun	nption at 2.	5 bar: 530	NI/min	20
				Spray dista	ance: 10 cn	n - 15 cm		
国がおらの考別				Material c	onnection: 3	3/8" male t	thread	
Nozzle	0,8	1,0	1,2	1,4	1,6	2,0		
Spray gun								
Art. No.	139196	139204	139212	193664	139220	139238		
Spray gun with	lifetime pro	longing su	rface on flu	uid tip and	paint nee	edle		
Art. No.	141960	141978	141986	-	142000	142018		
Nozzle set								
Art. No.	139253	139261	139279	191387	139287	139295		
Nozzle set with	lifetime pro	olonging su	rface of flu	iid tip and	paint nee	edle		
Art. No.	141762	141770	141804	-	141812	141838		

Required	Required accessories for SATA pressure fed spray guns								
92031	SATA paint tube G 3/8" (female thread) - 3/8" (male thread) for SATA pressure fed spray guns								
38265	SATA paint strainer 60 msh, G 3/8" (female thread) and 3/8" (male thread) for SATA pressure fed spray gun except for SATAminijet								

Further accessories as well as material and air connections see page 54. Extensions see page 52.









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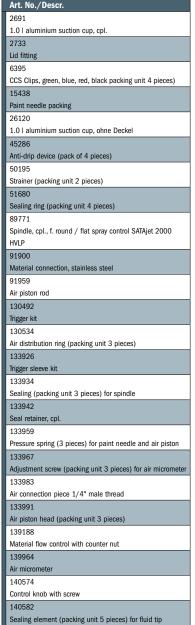
SATAjet® 1000 H RP®

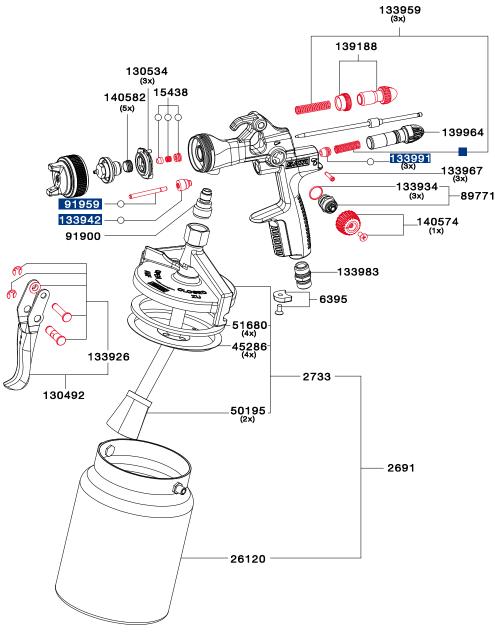


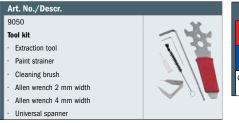
SATAjet 1000	H RP				
Technical Data				Inlet press	ure: 2.5 bar
0156840 5545123				Air consun	nption at 2.0 bar: 275 NI/min
				Spray dista	ance: 17 cm - 21 cm
<u> </u>					
Nozzle	1,3	1,6	1,8	2,0	
Standard with 2	1.0 I alum	inium siph	non cup w	ithout swiv	el joint
Art. No.	161034	151266	151274	153353	
Nozzle set	,			,	
Art. No.	161059	151613	151621	153379	

Further a	nccessories	
188292	RPS-Adapter No. 16 with QCC and connection G 3/8" (female thread)	-
188482	RPS Suction cup kit for 0.3 I consisting of each 25 pins, suction hose and sieve	
188516	RPS Suction cup kit for 0.3 I consisting of each 50 pins, suction hose and sieve	
188490	RPS Suction cup kit for 0.6 I consisting of each 25 pins, suction hose and sieve	A CONTRACTOR OF THE PROPERTY O
188524	RPS Suction cup kit for 0.6 I consisting of each 50 pins, suction hose and sieve	
188508	RPS Suction cup kit for 0.9 I consisting of each 25 pins, suction hose and sieve	
188532	RPS Suction cup kit for 0.9 I consisting of each 50 pins, suction hose and sieve	

SATA RPS disposable cup systems see page 68.









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SATAjet® 100 B F RP®/HVLP, B P



SATAjet 100 E	3 F RP					
Technical Data				Inlet press	ure: 1.5 bar	r – 2.0 bar
08/6/40 3/4/4/20				Air consun	nption at 2.0	O bar: 290 NI/min
				Spray dista	ance: 17 cm	n - 21 cm
Nozzle	1,4	1,6	1,8	2,0	1,1 UV	Wig.
Spray gun with	0.6 I QCC	reusable	plastic gra	avity flow o	up without	swivel joint
Art. No.	146969	145193	145201	145219	-	
Spray gun with	0.75 I QCC	reusable	aluminiu	m gravity f	low cup wi	ithout swivel joint
Art. No.	153023	146134	146142	147421	-	
Spray gun with	0.6 I dispo	sable RP	S cup with	out swivel	joint	
Art. No.	-	-	-	-	203125	
						1
Nozzle	1,4	1,6	1,8	2,0	1,1 UV	
Nozzle set						
Art. No.	146977	145250	145268	145276	182600	AV:

Technical Data				Inlet press	sure: 2.0 bar	
				Air consur	nption at 2.0 bar: 350 NI/min	
				Spray dist	ance: 10 cm - 15 cm	100
国民民民会会共享					_	-
Nozzle	1,4	1,7	1,9	2,1		
Spray gun with	0.6 I QCC	reusable į	plastic cu _l	o without s	wivel joint	
Art. No.	146373	145722	145730	145748		
Spray gun with	0.75 I QC	C reusable	aluminiu	m gravity	flow cup without swivel joint	
Art. No.	147447	146175	146183	147454		
			ı		1	
Nozzle	1,4	1,7	1,9	2,1		
Nozzle set						
Art. No.	146381	145417	145425	145433		

SATAjet 100 E	3 P			
Technical Data			Inlet pressure: 1.5 bar - 2.0 bar	
			Air consumption at 2.0 bar: 245 NI/min	
			Spray distance: 17 cm - 21 cm	
Nozzle	Р			
Spray gun with	0.6 I QCC	reusable plastic gr	ravity flow cup without swivel joint	
Art. No.	145185			-
Spray gun with (0.75 I QCC	reusable aluminiu	um gravity flow cup without swivel joint	
Art. No.	146217			
Nozzle	Р			
Nozzle set				
Art. No.	145284			

SATAjet 100 B F HVLP

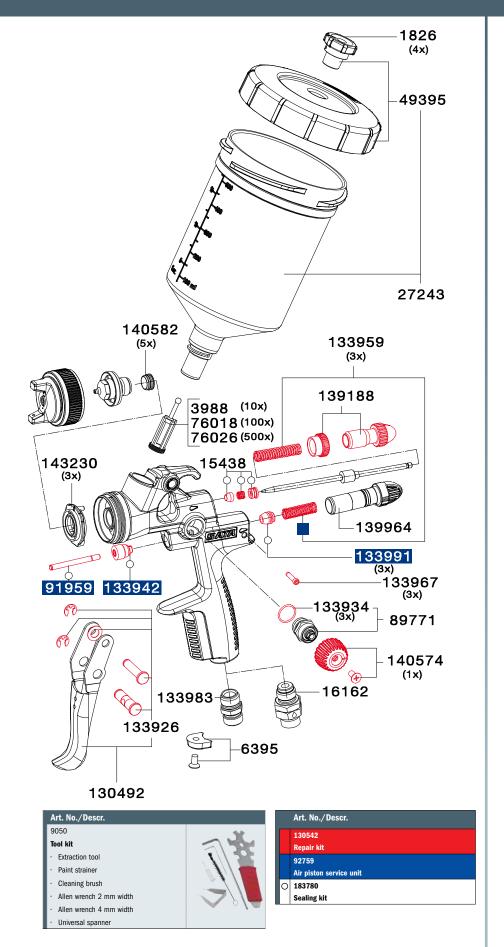
₹

143230

1826 Anti-drip device (packing unit 4 pieces) Paint strainer, 300 µm (packing unit 10 pieces) CCS Clips, green, blue, red, black packing unit 4 pieces) 15438 Paint needle packing 25874 0-ring 27243 0.6 I QCC reusable plastic cup, cpl. Screw-on lid for 0.6 I PVC cup with drip-catching ring and non-drip device Paint strainer, 300 μm (packing unit 100 pieces) Paint strainer, 300 µm (packing unit 500 pieces) 78154 Closing cap 89771 Spindle, cpl., f. round / flat spray control SATAjet 2000 91959 Air piston rod 130492 Trigger kit 133926 Trigger sleeve kit Sealing (packing unit 3 pieces) for spindle 133942 Seal retainer, cpl. Pressure spring (3 pieces) for paint needle and air piston Adjustment screw (packing unit 3 pieces) for air micrometer 133983 Air connection piece 1/4" male thread Air piston head (packing unit 3 pieces) 139964 Control knob with screw

Sealing element (packing unit 5 pieces) for fluid tip

Air distribution ring (packing unit 3 pieces)



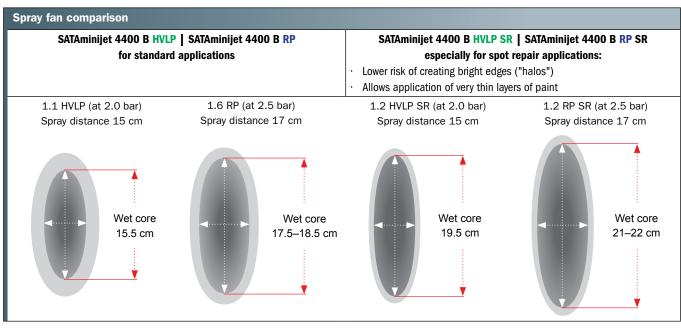
SATAminijet® 4400 B RP®/HVLP



SATAminijet 4	400 B R	P / RP SR	2				
Technical Data			Inlet pressu	re: 0.5 bar -	2.5 bar		
			Air consum	ption at 2.5 b	ar: 200 NI/	min	
			Spray dista	nce: 12 cm -	19 cm		
EI WAS COLIN							
Nozzle	0,5	1,4	1,6	0,8 SR	1,0 SR	1,2 SR	
Standard / Spo	t Repair wi	th 125 ccm	QQC reusa	ble plastic	gravity flow	cup cup	
Art. No.	202416	198234	198242	198200	198218	198226	
Spot repair with	n RPS disp	posable ci	up 0.3 I (2	x)			
Art. No.	-	-	-	202390	198358	198366	
Nozzle	0,5	1,4	1,6	0,8 SR	1,0 SR	1,2 SR	
Nozzle set							
Art. No.	202408	201319	201327	201285	201293	201301	

SATAMINIJET 4	SATAMINIJET 4400 B HVLP / HVLP SK													
Technical Data			Inlet pressu	Inlet pressure: 0.5 bar – 2.0 bar										
回念 讲 练回 300 0000000			Air consumption at 2.0 bar: 120 NI/min											
			Spray dista	nce: 12 cm -	15 cm									
国民 党 通过2000年20														
Nozzle	0,3	0,5	0,8	1,0	1,1	0,8 SR	1,0 SR	1,2 SR	1,4 SR					
Standard / Spo	Standard / Spot Repair with 125 ccm QQC reusable plastic gravity flow cup													
Art. No.	197970	197988	197996	198002	198010	198069	198077	198085	198093					

Art. No.	197970	197988	197996	198002	198010	198069	198077	198085	198093	
Standard / Spot Repair with RPS disposable cup 0.3 l (2x)										
Art. No.	-	-	-	-	-	198168	198176	198184	198192	
Nozzle	0,3	0,5	0,8	1,0	1,1	0,8 SR	1,0 SR	1,2 SR	1,4 SR	
Nozzle set										
Art. No.	201194	201202	201210	201228	201236	201244	201251	201269	201277	
198382	SATA design set with SATAminijet 4400 B HVLP 1.0									



Paint strainer, 300 µm (packing unit 10 pieces)

25 ml glass cup with plug-in cup

53033

25 ml glass cup with plug-in cup (packing unit 5 pieces)

Spare parts SATAminijet® 4400 B

58164

25 ml glass cup with blind lid (packing unit 5 pieces)

64022

Plastic lid (3 pieces)

76018

Paint strainer, 300 μm (packing unit 100 pieces)

Paint strainer, 300 µm (packing unit 500 pieces)

Air connection piece 1/4" male thread

197418

CCS Clips, green, blue, red, black (packing unit 4 pieces)

Air distribution ring (packing unit 3 pieces)

0.125 I QCC reusable plastic cup, cpl.

197558

Anti-drip device (packing unit 4 pieces)

198408

Air piston rod

198473

Trigger kit 198523

Air micrometer

198549

Spindle for round / flat spray control

0.15 I QCC reusable aluminium cup, cpl

Screw cap with drip catcher ring and anti-drip device

199406

Material flow control with counter nut

Packing for paint needle and air piston rod

199430

199448

Air piston head (packing unit 3 pieces)

Sealing element (packing unit 5 pieces) for fluid tip

199463

Trigger sleeve kit 199471

Gasket (packing unit 3 pieces) for spindle

Pressure spring (each 3 pieces) for paint needle and air

Control knob with screw (each 2 pieces)

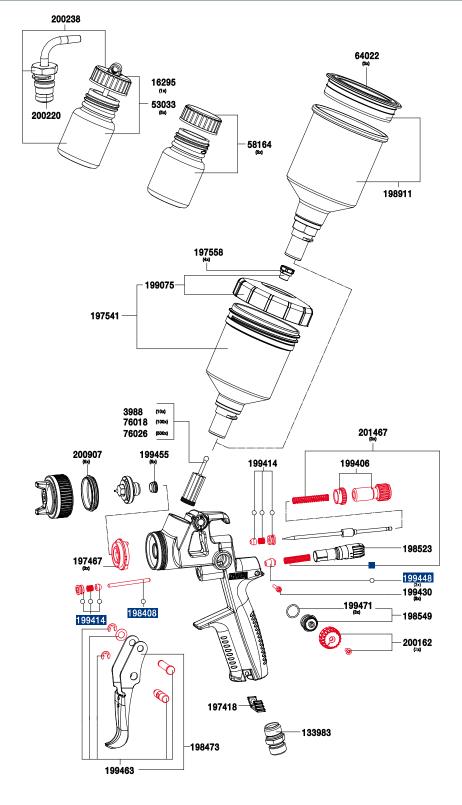
200220

Plug-in cup connection with QCC

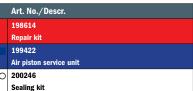
200238

25 ml glass cup with plug-in lid (packing unit 5 pieces) and QCC plug-in connection (packing unit 1 piece)

Sealing ring (packing unit 5 pieces)



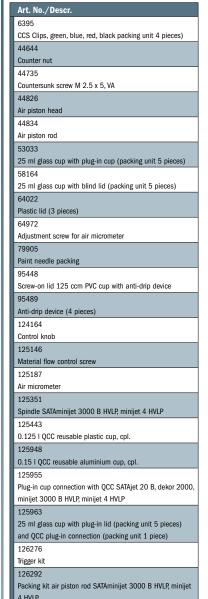




SATAminijet® 3000 B HVLP

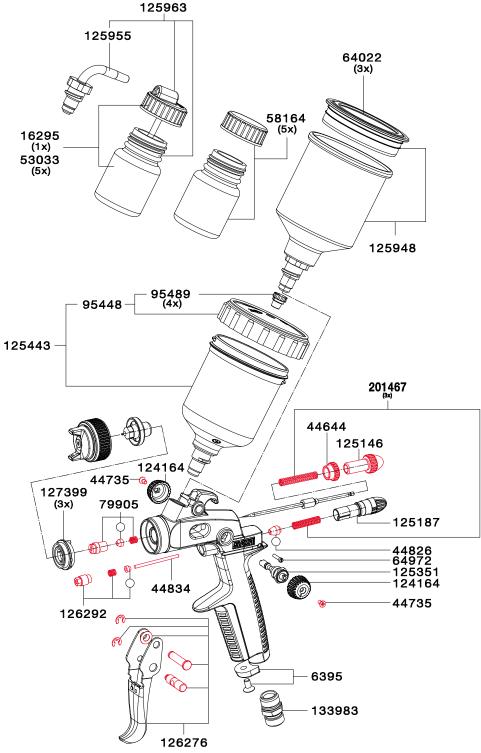


	ed of niet	SATAmi	nijet 3000	O B HVLP							918
₹ø.	Anio		Tech	nical Data	Inlet press	ure: 2.0 ba					
58	AAL			回数回	Air consumption at 2.0 bar: 115 NI/min						الما معل
					Spray distance: 12 cm - 15 cm						1
1											1
	Nozzle	0,3	0,5	0,8	1,0	1,1	0,8 SR	1,0 SR	1,2 SR	1,4 SR	
Nozzle set standard											
4	Art. No.	125583	125591	125609	125617	125625					
Ī	Nozzle set SR										
	Art. No.						125682	125690	125708	125716	



Air distribution ring (packing unit 3 pieces)
133983
Air connection piece 1/4" male thread

Pressure spring (each 3 pieces) for paint needle and air





	Art. No./Descr.	Euro
	126284	56.30 (3)
	Repair kit	
0	50658	15.20 (3)
	Sealing kit	

₹

SATAminijet® 1000 K RP®/HVLP



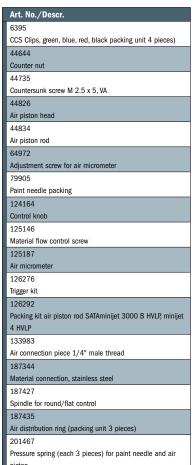
SATAminijet 1	.000 K RF							
Technical Data		Inlet press	ure: 2.5 ba	r	- J 7			
				Air consun	Air consumption at 2.5 bar: 200 NI/min			
					Spray distance: 17 cm - 21 cm			
				Material c	onnection: 1	1/4" male t	hread	
Nozzle	0,3	0,5	0,8	1,0	1,2	1,4		(6)
Spray gun								
Art. No.	187450	187468	187476	187484	187492	197152		
Nozzle set								
Art. No.	187625	187633	187641	187658	187666	197160		

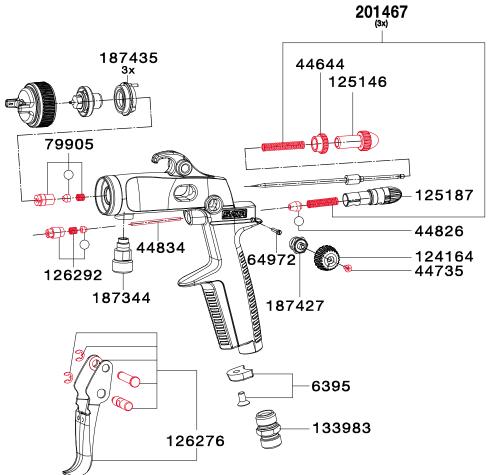
SATAminijet 1	.000 K HV	/LP					
Technical Data			Inlet press	ure: 2.5 ba	r I I		
				Air consun	nption at 2.	0 bar: 120 NI/min	
				Spray dist	Spray distance: 10 cm - 15 cm		
国的"3000多数分				Material c	Material connection: 1/4" male thread		
Nozzle	0,3	0,5	0,8	1,0	1,2]	
Spray gun							
Art. No.	190280	190298	190306	190314	190322		
Nozzle set							
Art. No.	190348	190355	190363	190371	190389		

Required	Accessories	
187419	SATA paint tube G 1/4 female thread - 1/4" male thread	-
187690	SATA paint strainer 60 msh, 1/4" (male thread)	Series .
199018	SATA paint tube G 1/4" (female thread) - 3/8" (male thread)	

Further accessories as well as material and air connections see page 54.

Spare Parts SATAminijet® 1000 K









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SATAminijet® 1000 H RP®/HVLP



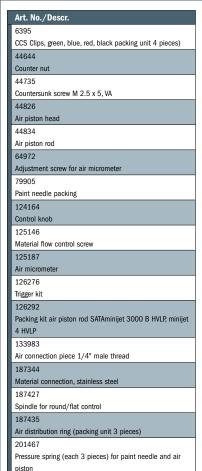
SATAminijet	1000 H RP without	cup	
Technical Data	1	Inlet pressure: 2.5 bar	I I I
		Air consumption at 2.5 bar: 200 NI/min	<i>M</i> y
		Spray distance: 17 cm - 21 cm	
Inter€		Material connection: 1/4" male thread	
Nozzle	e 1,4	•	
Spray gun with	out cup		
Art. No.	187682		
Nozzle set			
Art. No.	187674		

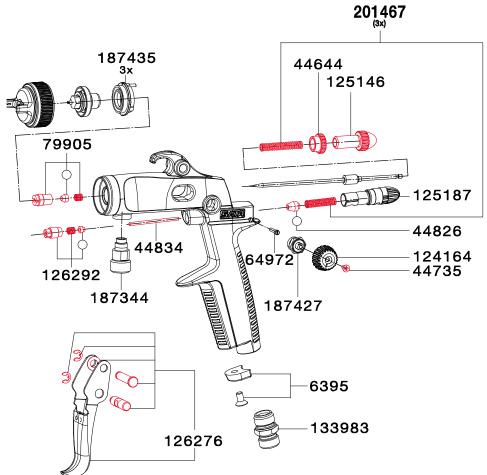
SATAminijet :	1000 H HVLP v	thout cup	
Technical Data		Inlet pressure: 2.0 bar	13/10
		Air consumption at 2.0 bar: 120 NI/min	20 1
		Spray distance: 10 cm - 15 cm	
同院の資金が		Material connection: 1/4" male thread	
Nozzle	1,4		
Spray gun with	out cup		
Art. No.	191502		
Nozzle set			
Art. No.	191494		

Required	Accessories	
188318	RPS-Adapter No. 17 with QCC and connectionG 1/4" (female thread)	
188482	RPS Suction cup kit for 0.3 I consisting of each 25 pins, suction hose and sieve	
188516	RPS Suction cup kit for 0.3 I consisting of each 50 pins, suction hose and sieve	
188490	RPS Suction cup kit for 0.6 I consisting of each 25 pins, suction hose and sieve	A CONTRACTOR OF THE PROPERTY O
188524	RPS Suction cup kit for 0.6 I consisting of each 50 pins, suction hose and sieve	
188508	RPS Suction cup kit for 0.9 I consisting of each 25 pins, suction hose and sieve	
188532	RPS Suction cup kit for 0.9 I consisting of each 50 pins, suction hose and sieve	

SATA RPS disposable cup systems see page 68.

Spare Parts SATAminijet® 1000 H









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SATAjet® B (SATAjet® GR)







Technical Data	Inlet pressure: 4.0 bar
回念然() (20 回) (2	Air consumption at 4.0 bar: 350 NI/min
	Spray distance: 18 cm - 23 cm
国際が実施制(



Nozzle	1,0 E	MSB	1,4 E	1,5 E	1,7 E

Spray gun with	0.6 I QCC	reusable	plastic gra	ivity flow o	cup without	swivel joint
Art No	3202	3236	3228	3244	3251	

Spray gun with 0.6 I QCC reusable PVC gravity flow cup with swivel joint

Art. No. - 58859 54494 88179 89003

4127

4143

Nozzle	1,0 E	MSB	1,4 E	1,5 E	1,7 E
set					

3848

4119

SATA	iet	: GR

Art. No.

Technical Data	Inlet pressure: 4.0 bar
	Air consumption at 4.0 bar: 350 NI/min
	Spray distance: 18 cm - 23 cm

4101

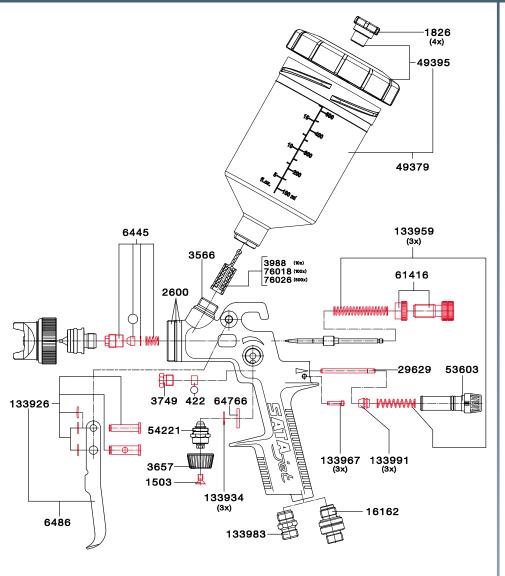
Noz	zle	1,3 W	1,5 W	1,7 W	2,0 W	2,5 W	3,0 W
Nozzle set							
Art. No.		31252	31898	31997	4093	13003	13011

prices are recommended list prices. Errors, technical modifications and printing errors reserved.

₹

Air connection piece 1/4" male thread 133991 Air piston head (packing unit 3 pieces)

422 Gasket for air piston Countersunk screw M4 x 8 DIN 965, stainless steel, for micrometer und round/flat spray control Anti-drip device (packing unit 4 pieces) 2600 Service unit for nozzle insert for SATAjet/B, H, K and NR 92, consisting of nozzle insert, distribution plate and 3566 Inlet nipple 3657 3749 Stuffing box for air piston SATAjet, KL, HKD and MC-B Paint strainer, 300 μm (packing unit 10 pieces) 6445 Paint needle packing 6486 Trigger kit Swivel joint 29629 Air piston rod 49379 0.6 I reusable plastic cup, cpl Screw-on lid for 0.6 I PVC cup with drip-catching ring and non-drip device 53603 Air micrometer 54221 Spindle complete, for SATAjet/90, SATAjet, regulation valve and MC-B 61416 Material flow control with counter nut 64766 Washer Paint strainer, 300 µm (packing unit 100 pieces) Paint strainer, 300 μm (packing unit 500 pieces) 133926 Trigger sleeve kit Sealing (packing unit 3 pieces) for spindle Pressure spring (3 pieces) for paint needle and air piston 133967 Adjustment screw (packing unit 3 pieces) for air micrometer







SATAjet® H





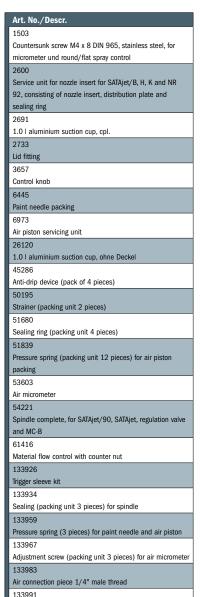


SATAjet H	
Technical Data	Inlet pressure: 4.0 bar
回有影響(A)回 取得影響	Air consumption at 4.0 bar: 380 NI/min
	Spray distance: 18 cm - 23 cm
ENERGE STATE OF THE STATE OF TH	

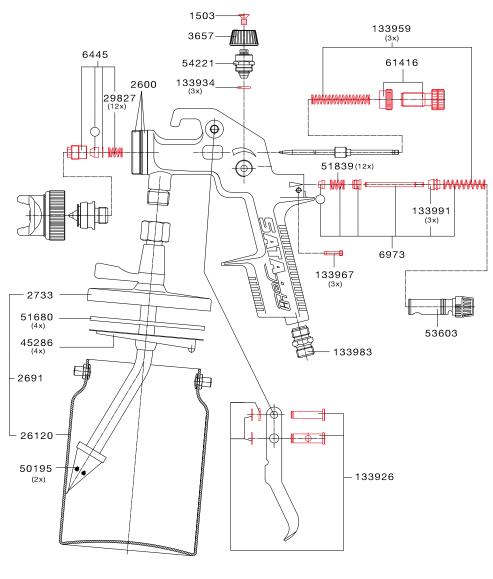
Required	Accessories	
188292	RPS-Adapter No. 16 with QCC and connection G 3/8" (female thread)	
188482	RPS Suction cup kit for 0.3 I consisting of each 25 pins, suction hose and sieve	
188516	RPS Suction cup kit for 0.3 I consisting of each 50 pins, suction hose and sieve	
188490	RPS Suction cup kit for 0.6 I consisting of each 25 pins, suction hose and sieve	n n
188524	RPS Suction cup kit for 0.6 I consisting of each 50 pins, suction hose and sieve	
188508	RPS Suction cup kit for 0.9 I consisting of each 25 pins, suction hose and sieve	
188532	RPS Suction cup kit for 0.9 I consisting of each 50 pins, suction hose and sieve	

SATA RPS disposable cup systems see page 68.

Spare Parts SATAjet® H



Air piston head (packing unit 3 pieces)







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SATA® spray master RP®







Inlet pressure: 3.0 bar

Air consumption: 230 NI/min



Nozzle SM 1,7 2,0

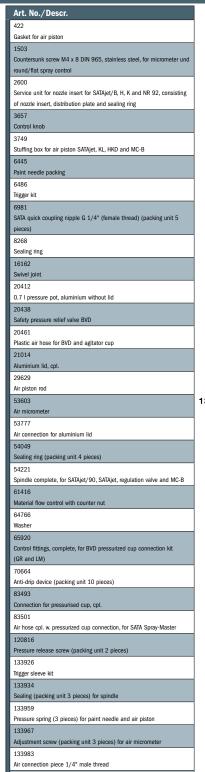
 $\mbox{\bf Spray gun}$ with 0.7 l pressurised cup, pressure gauge and reducing valve

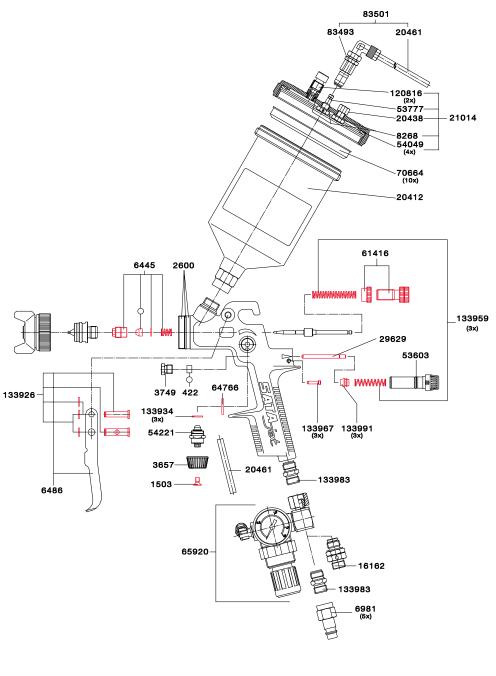
Art. No. 72900 73734 74120

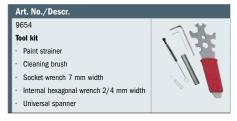
Nozzle set

Art. No. 77982 73791 78279

Spare Parts SATA® spray master RP®







Art. No./Descr.

70623
Repair kit

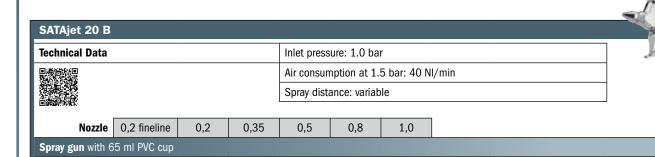
9829
Sealing kit

Air piston head (packing unit 3 pieces)

SATAjet® 20 B

Art. No.





65649

Art. No.	189035					
Spray gun with 6	55 ml plastic cu	ıp, glass plu	ıg-on cup aı	nd 3 glass j	ars with bla	nk lid
Art. No.	_	86181	86199	86207	86215	86223
Nozzle	0,2 fineline	0,2	0,35	0,5	0,8	1,0

69229

66316

	-,	-,-	-,	-,-	-,-	-,-	
Nozzle set							
Art. No.	_	60459	60640	61200	61341	61523	
Art. No.	189043						

Line thicknesses SATAjet 20 B 0.2 mm Nozzle set fineline 0.2 0.6 mm Nozzle set 0.2 0.8 mm Nozzle set 0.35 1.1 mm Nozzle set 0.5 1.5 mm Nozzle set 0.8 1.9 mm Nozzle set 1.0

65581

65078

SATA jet	20 B design set	Euro
90381	SATAjet 20 B design set 0.5 with accessories in case Contains: various cup versions such as plastic cup, plug-in cup, glass cup, cleaning kit, SATA air micrometer with pressure gauge, spray gun stand, tool kit, nozzle set 0.2, PVC compressed air hose.	

Completely assembled air hoses see page 120.

SATA air micrometer 0-845, 1/4" (male thread) and \mbox{G}

1/4" (female thread)

9878

SATA mini filter 1/4" (male thread)

15669

65 ml PVC reusable cup, cpl.

15909

PVC screw-on lid 65 ccm PVC cup SATAjet 20 B, dekor 2000

16295

25 ml glass cup with plug-in cup

32987

SATA PVC compressed air hose, transparent, 3 m long with

G 1/4" (female thread), mini quick coupling and nipple

35188

Pressure spring for air piston

35196

Air piston head

44834

Air piston rod 50807

Service unit air piston rod SATAjet 20 B, dekor 2000,

minijet 3 HVLP

53033

25 ml glass cup with plug-in cup (packing unit 5 pieces)

58164

25 ml glass cup with blind lid (packing unit 5 pieces)

62042

Spray gun handle SATAjet 20 B, dekor 2000

62083

Air pipe

Closing screw SATAjet 20 B, dekor 2000

62802

Compression screw 1/8" (male thread)

62869

Material flow control screw

64758 O-ring

66928

Air connection 1/8" (male thread) - 1/4" (male thread)

68817

Pressure spring for paint needle

69344 Paint needle packing

79913

Trigger kit

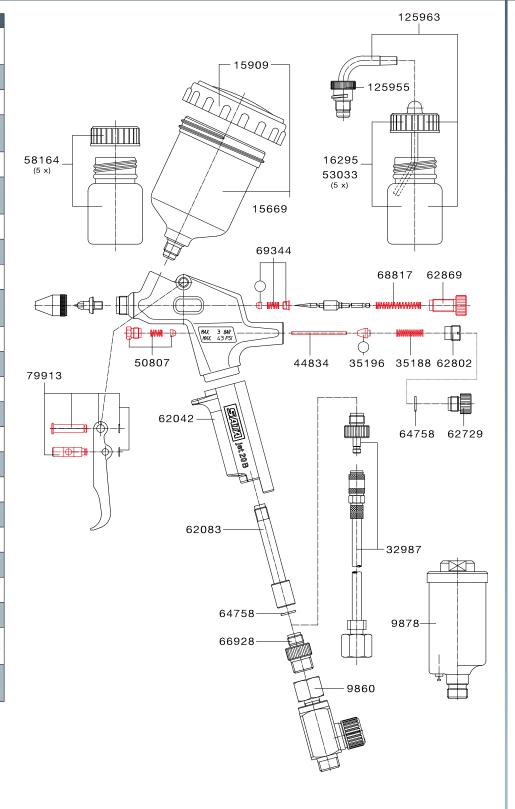
Plug-in cup connection with QCC SATAjet 20 B, dekor 2000,

minijet 3000 B HVLP, minijet 4 HVLP

125963

25 ml glass cup with plug-in lid (packing unit 5 pieces)

and QCC plug-in connection (packing unit 1 piece)





Art. No./Descr.

91165
Repair kit

69427
Sealing kit

₹

SATAgraph 1 - The Starter Wodel	
Technical Data	Inlet pressure: variable
	Air consumption: 10 NI/min
	Spray distance: variable
B1554,8624	



Nozzle	0,25	0,45
--------	------	------

Each with alumi	nium case								
134544	SATAgraph 1 0.25 with 2.5 ml gravity flow cup, in aluminium case, without hose								
139568	SATAgraph 1 0.25 with 5 ml suction cup, in aluminium case, without hose								
141408	SATAgraph 1 0.45 with 5 ml suction cup, in aluminium case, without hose								
Nozzle	0,25 0,45								

Nozzle set			
Art. No.	134619	134635	

SATAgraph 3 - Premium Airbrush for Professionals

Technical Data	Inlet pressure: variable	
10.5 (A)	Air consumption: 10 NI/min	
	Spray distance: variable	
□ 224 7650		



Nozzle 0,15 0,25 0,45 0,65

Each with alumi	inium case		
134551	SATAgraph 3 0.25 with 2.5 ml gravity flow cup, PVC air hose 3m with mini quick coupling and G 1/4" (female thread)		
134569	SATAgraph 3 0.25 with 2.5 ml gravity flow cup, in aluminium case, without hose		
134577	SATAgraph 3 0.25 with 5 ml siphon cup, PVC air hose 3 m with mini quick coupling and G 1/4" (female thread)		
134585	134585 SATAgraph 3 0.25 with 5 ml siphon cup, in aluminium case, without hose		

Nozzle	0,15	0,25	0,45	0,65
Nozzle set				
Art. No.	134643	134650	134668	134676

SATAgraph 4* - Universal airbrush gun

Technical Data	Inlet pressure: variable	
	Air consumption: 10 NI/min	ĺ
	Spray distance: variable	



Nozzle	0,5

Eacii Willi alullii	illiulii case
227629	SATAgraph 4 nozzle 0.5 with 7 ml standard cup
227637	SATAgraph 4 nozzle 0.5 with 7 ml side cup
227645	SATAgraph 4 nozzle 0.5 with 6 ml suction cup

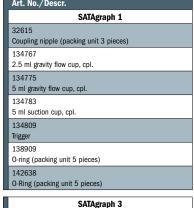
NOZZIE I () 5

Nozzi	е	set
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Art. No.	227363
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^{*} SATAgraph 4 is supplied without hoses and quick coupling nipple. These components have to be ordered separately (see spare parts)

Spare Parts SATAgraph™ 1/3/4



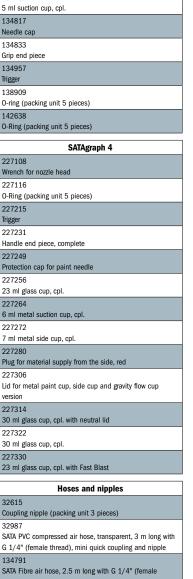
OAIAGIUPII O
32615
Coupling nipple (packing unit 3 pieces)
134767
2.5 ml gravity flow cup, cpl.
134775
5 ml gravity flow cup, cpl.
134783
5 ml suction cup, cpl.
134817
Needle cap
134833
Grip end piece
134957
Trigger
138909
O-ring (packing unit 5 pieces)
142638
O-Ring (packing unit 5 pieces)

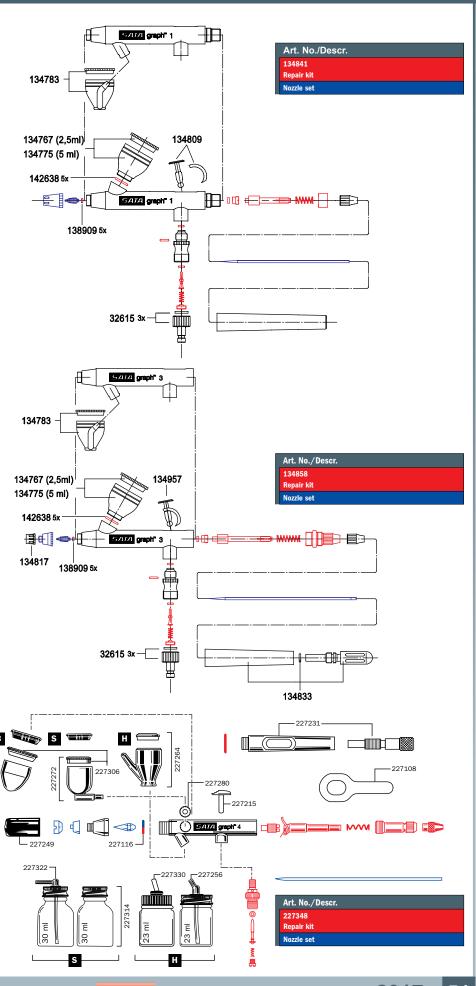
SATAgraph 4

	Hoses and nipples
23	ml glass cup, cpl. with Fast Blast
	7330
30	ml glass cup, cpl.
22	7322
	7314 ml glass cup, cpl. with neutral lid
Lid	7306 I for metal paint cup, side cup and gravity flow cup sion
	ig for material supply from the side, red
_	7280
	7272 nl metal side cup, cpl.
_	nl metal suction cup, cpl.
	7264
23	ml glass cup, cpl.
22	7256
Pro	otection cap for paint needle
_	7249
	ndle end piece, complete
-	7231
	7215 ger
_	Ring (packing unit 5 pieces)
	7116
Wr	ench for nozzle head
22	7108

Coupling nipple (packing unit 3 pieces)

thread), mini quick coupling





Extensions SATAjet® 1000 K RP®, B RP®

Extensio	ns SATAjet 1000 K RP	
154435	Extension with standard nozzle (0°), 20 cm with nozzle set 1.5 RP for SATAjet 1000 K RP	
154476	Extension with diagonal spray nozzle (30°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 K RP	
154518	Extension with rotary nozzle (360°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 K RP	
154559	Extension with angular head nozzle (90°), 20 cm with nozzle set 1.5 RP for SATAjet 1000 K RP	

Extension	ns SATAjet 1000 B RP	
154211	Extension with standard nozzle (0°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP	
154252	Extension with diagonal spray nozzle (30°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP	
196162	Extension with rotary nozzle (360°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, function exclusively with SATA BVD pressurized cup	
154294	Extension with angular head nozzle (90°), 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP	
178533	Extension with diagonal spray nozzle (30°), 40 cm with nozzle set 1.6 RP for SATAjet 1000 B RP	
185520	Extension with diagonal spray nozzle (30°), swivelling, 20 cm with nozzle set 1.6 RP for SATAjet 1000 B RP, preferabbly with BVD pressurised cup	

Further extensions are available upon request. Special lengths are supplied as modular systems.

Accessories for SATA suction cup spray guns

П	Adapters	for the use of SATA RPS with suction cup kit	
	188318	RPS-Adapter No. 17 with QCC and connectionG 1/4" (female thread) for SATAminijet 1000 H	The state of the s
	188292	RPS-Adapter No. 16 with QCC and connection G 3/8" (female thread) for SATAjet 1000 H	No.

Suction o	up kit for SATAminijet 1000 H RP/HVLP, SATAjet 1000 H RP	
188482	RPS Suction cup kit for 0.3 I consisting of each 25 pins, suction hose and sieve	
188516	RPS Suction cup kit for 0.3 I consisting of each 50 pins, suction hose and sieve	
188490	RPS Suction cup kit for 0.6 I consisting of each 25 pins, suction hose and sieve	1
188524	RPS Suction cup kit for 0.6 I consisting of each 50 pins, suction hose and sieve	
188508	RPS Suction cup kit for 0.9 I consisting of each 25 pins, suction hose and sieve	
188532	RPS Suction cup kit for 0.9 I consisting of each 50 pins, suction hose and sieve	

SATA RPS disposable cup systems see page 68.

Material and air connection SATAjet® 3000 K, 1000 K

Art. No./Descr.

6981

SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)

13623

SATA quick coupling 1/4" (male thread)

38265

SATA paint strainer 60 msh, G 3/8" (female thread) and 3/8" (male thread)

91140

SATA material coupling 3/8" (male thread) for SATA pressure fed spray guns with plug-in nipple G 3/8" (female thread)

91157

SATA material coupling 3/8" (male thread) with plug-in nipple G 3/8" (female thread) and material strainer 60 msh

00004

SATA paint tube G 3/8" (female thread) - 3/8" (male thread)

147504

SATA hose pair 9 x 9 mm, 15 m, with covering fabric netting, G 3/8" and G 1/2" (material), G1/4" (air) (female thread)

147512

SATA hose pair 9 x 9 mm, 10 m, with covering fabric netting, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread)

147520

SATA hose pair 9×9 mm, 6 m, with covering fabric netting, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread)

Spare sieves

Art. No./Descr.

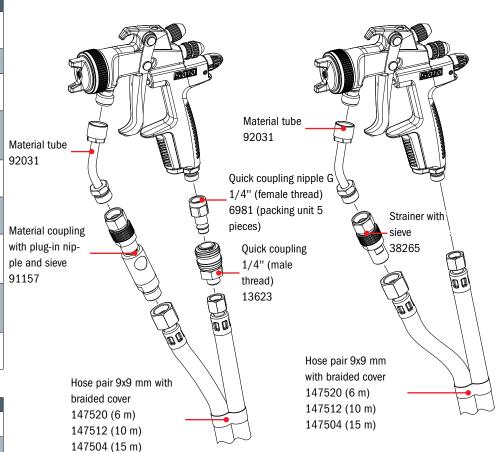
12260

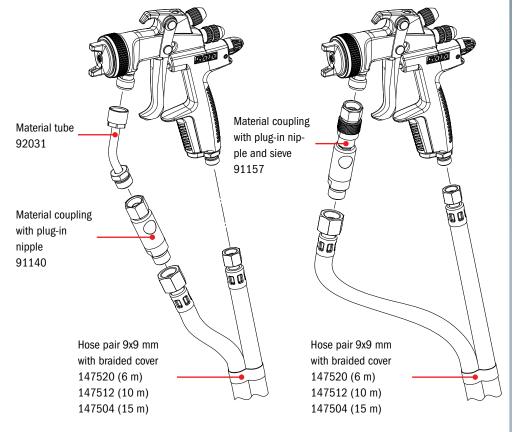
Sieve 60 msh (packing unit 4 pieces)

Sieve, 100 msh (packing unit 4 pieces)

74856 Strainer kit: Sieve 200 msh (4 pcs.) strainer holder (2

pcs.), screw (1 pcs.)





prices are recommended list prices. Errors, technical modifications and printing errors reserved.

Material and air connection SATAminijet® 1000 K

SATA quick coupling nipple G 1/4" (female thread) (pack ing unit 5 pieces)

SATA quick coupling 1/4" (male thread)

SATA hose pair 9 x 9 mm, 15 m, with covering fabric netting, G 3/8" and G 1/2" (material), G1/4" (air) (female

SATA hose pair 9 x 9 mm, 10 m, with covering fabric netting, G $3/8\mbox{"}$ and G $1/2\mbox{"}$ (material), G $1/4\mbox{"}$ (air) (female

SATA hose pair 9 x 9 mm, 6 m, with covering fabric netting. G 3/8" and G 1/2" (material), G 1/4" (air) (female thread)

SATA paint tube G 1/4 female thread - 1/4" male thread

SATA paint strainer 60 msh, 1/4" (male thread)

187708

SATA hose pair 6 x 6 mm, 3 m, G 1/4" (female thread)

187716

SATA hose pair 6 x 6 mm, 6 m, G 1/4" and G 1/2" (mate-

rial), G 1/4" (air) (female thread)

SATA hose pair 6 x 6 mm, 10 m, G 1/4" and G 1/2"

(material), G 1/4" (air) (female thread)

SATA hose pair 6 x6 mm, 15 m, G 1/4" and G 1/2" (mate-

rial), G 1/4" (air) (female thread)

SATA paint tube G 1/4" (female thread) - 3/8" (male

thread)

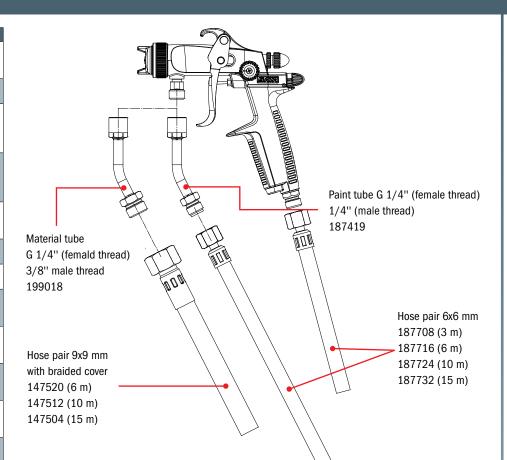
Spare sieves

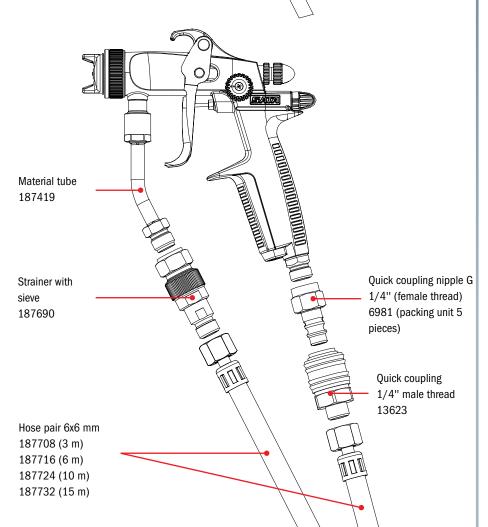
Art. No./Desci 12260

Sieve 60 msh (packing unit 4 pieces)

Sieve, 100 msh (packing unit 4 pieces)

Strainer kit: Sieve 200 msh (4 pcs.) strainer holder (2 pcs.), screw (1 pcs.)







Nozzle Sets for Discontinued Gun Models

Nozzle sets of current models starting from page 12!

SATAjet 3000	B RP (DI	GITAL) d	liscontinu	ation in 2	019				
Nozzle	1,0	1,1	1,2	1,3	1,4	1,6	1,8	2,0	2,5
Art. No.	132357	158667	132365	132373	132381	132399	132407	132415	132423

SATAjet 3000	B HVLP (DIGITAL)	disconti	nuation ir	2019				
Nozzle	1,0	1,2	WSB	1,3	1,4	1,5	1,7	1,9	2,2
Art. No.	132910	132928	132993	132936	132944	132951	132969	132977	132985

SATAjet RP (D	DIGITAL 2	discont	tinuation i	in 2017					
Nozzle	1,0	1,2	1,3	1,4	1,6	1,8	2,0	2,5	
Art. No.	29587	14902	14910	14936	14977	97998	69880	69898	

SATA LM 200	0 B RP 0	discontinu	ation 201	L7						
Nozzle	0,8	1,0	1,3	1,6	1,8	2,0	2,5	3,0	4,0	5,0
Art. No.	26690	26716	26724	26732	26740	26757	26765	26781		
Art. No.									26799	26807

SATA LM 200	00 B HVLP	discont	inuation i	n 2017
Nozzle	1,4	1,7	1,9	2,1
Art. No.	30106	30643	30742	31047

SATA KLC RP	discontinuati	tion in 2018		
Nozzle	1,3 1,	1,6 NA	1,8	2,0
Art. No.	87973 879	7981 88005	96768	87999

SATA KLC HV	LP discontinuatior	n in 2018	
Nozzle	1,4 1,7	1,9	2,1
Art. No.	32748 32755	32771	33415

SATA LM 2000 K RP discontinuation in 2017										
Nozzle	0,8	1,0	1,3	1,6	1,8	2,0	2,5	3,0	4,0	
Art. No.	26690	26716	26724	26732	26740	26757	26765	26781		

П	SATA LM 2000 H RP discontinuation in 2017						
	Nozzle	1,6	1,8	2,0			
	Art. No.	26732	26740	26757			

SATA adam 2, SATA adam 2 mini, SATA adam 2 U

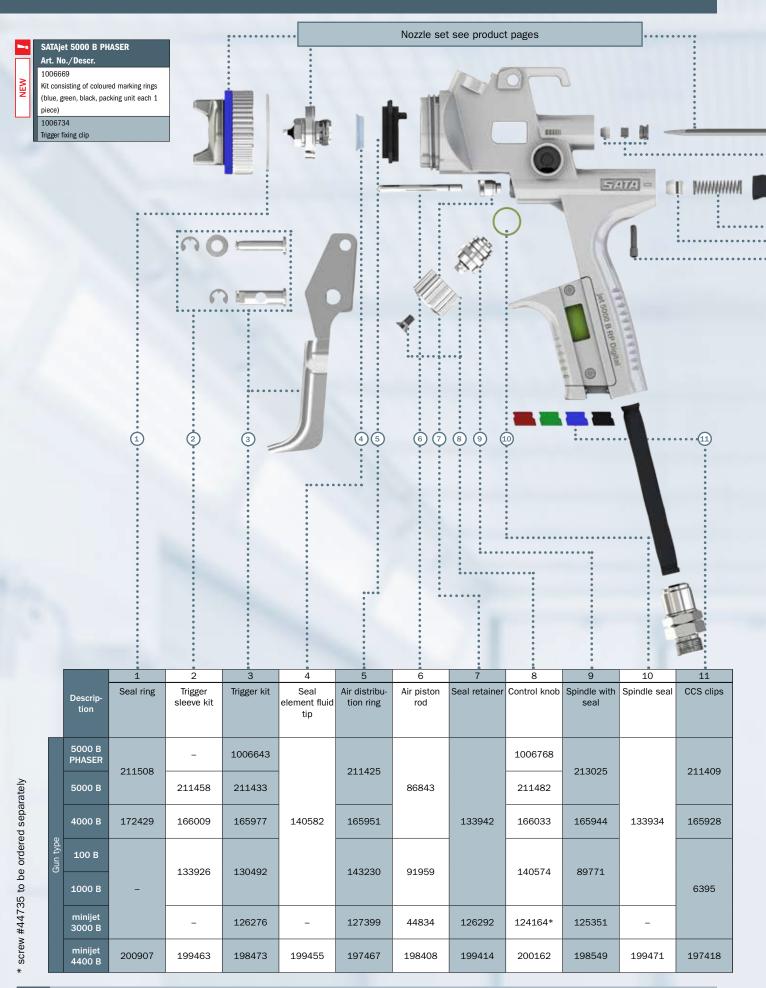
SATA adam	2, SATA adam 2 U		
Technical Dat	a	Maximum operating pressure: 10.0 bar	
		Max. operating temperature: 60 °C	7700
		Display accuracy: +/- 0.05 bar	
E PERFECTO			
Available vers	ions		
160846		ray guns except for SATAminijet and SATAjet 5000 B	
211540	SATA adam 2 >bar< for SATAjet	5000 B	
			100
160879	SATA adam 2 mini >bar< for SAT	Aminijet 4400, SATAminijet 3000 B and SATAminijet 1000 K/H	34 790
195214	SATA adam 2 U (air micrometer	with adam 2 display bar)	<u> </u>
Accessories			
160689	SATA adam 2 display "bar"		
160739	Battery kit for SATA adam 2		
			7.
160788	SATA adam 2 dock for SATA spra	y guns except for SATAminijet and SATAjet 5000 B	ONE)
160796		t 2 pieces) for SATA spray guns except for SATAminijet and SATAjet 5000 B	
211565	SATA adam 2 dock for SATAjet 5		
211573	SATA adam 2 dock (packing unit	t 2 pieces) for SAIAjet 5000 B	
160861	SATA adam 2 mini dock for SATA	minijet 3000 B, SATAminijet 4400 B and SATAminijet 1000 K	3
195230	SATA adam 2 U dock (air micron	neter 1/4" male thread and G 1/4" female thread with SATA dock)	
			0.55
Spare Parts			
162164	Locking clip (packing unit 5 piec	es) for SATA adam 2	
162172	O-ring (packing unit 2 pieces) for	r SATA adam 2	
162081	SATA dock protect (packing unit	5 pieces) for SATA adam 2	
195925	SATA dock with 1/8" (male threa	ad)	4
203117	Reducing piece 1/4" (male three	ad) and G 1/8" (female thread)	

Digital/Analogue pressure display with SATA

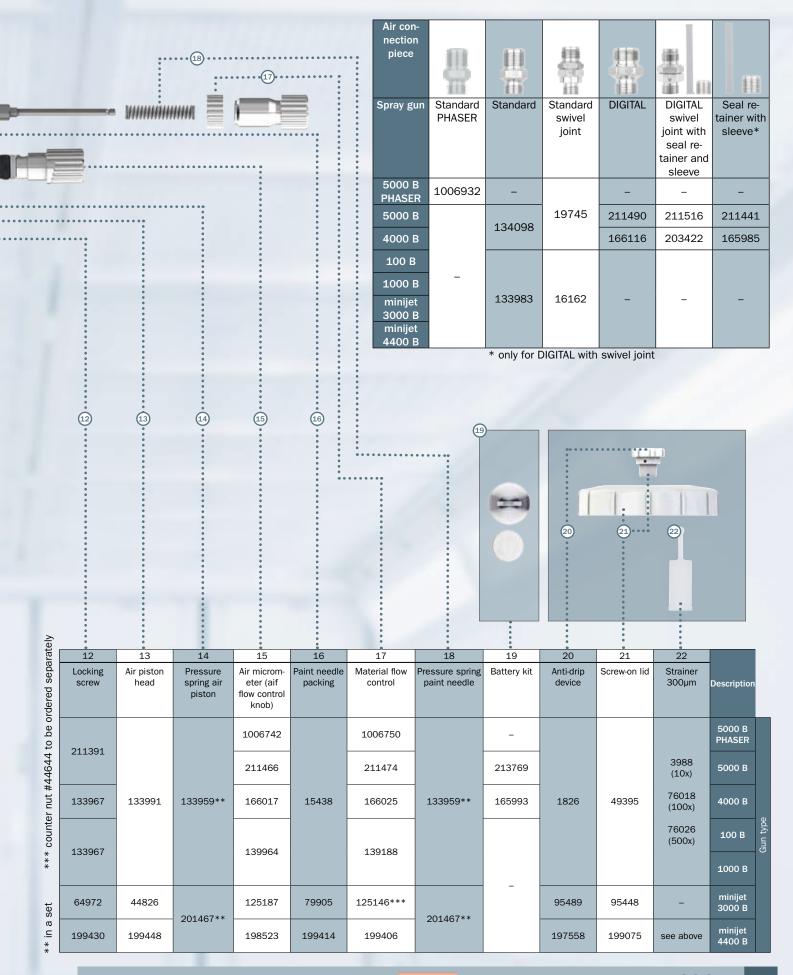
pressure mea	rmation on SATA suring devices, ot your SATA dealer or a.com	SATAjet 5000 B PHASER / SATAjet 5000 B	SATAjet 4000 B	SATAjet 3000 B	SATAjet 1000 B	SATAjet 100 B	SATAjet B, SATAjet GR	SATAminijet 4400 B, SATAminijet 3000 B, SATAminijet 4	SATA dry jet	Competitor spray guns	Retrofitting micrometer with pressure gauge #27771	Retrofitting atomisation air control gauge #4002	Filters and systems with G 1/8" female thread
	211540 SATA adam 2	x	_	_	-	_	-	-	_	_	-	-	-
Mo	160846 SATA adam 2	_	х	x	х	х	х	-	_	-	-	-	-
***************************************	160879 SATA adam 2 mini	_	-	_	-	-	-	х	-	_	-	-	-
	195214 SATA adam 2 U	х	х	х	х	х	х	х	x	x	-	-	-
	195925 SATA dock with 1/8" male thread	-	-	-	-	-	-	-	-	-	х	х	х

Pressure	Pressure manometer and micrometer					
27771	SATA air micrometer with gauge, 1/4" (male thread and G 1/4" (female thread)					
4002	Spray pressure control unit					
9860	SATA air micrometer 0-845, 1/4" (male thread) and G 1/4" (female thread)	-				

Spare Parts for SATA Spray Guns with Gravity Flow Cup I



Spare Parts for SATA Spray Guns with Gravity Flow Cup II



Accessories for Spray Guns Part I

Air conne	ction	
6981	SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)	
99895	Flexible quick coupling nipple G 1/4" (female thread)	
Storage		
1750	Spray gun holder, complete	
9886	SATA gravity gun holder for gravity cup spray guns	
40188	SATA spray gun display holder	
192195	SATA universal spray gun and hose holder for all SATA spray guns	2
69328	SATA spray gun holder for SATAminijet 4400 B, minijet 3000 B, jet 20 B	
134916	Triple spray gun holder for wall mounting	
134882	Spray gun holder with strainer holder	
134932	Insert for spray gun holder with strainer holder for SATAminijet	

Accessories for Spray Guns Part II

Quality C	ontrol	
161596	SATA cert, with archive, spray pattern block, single sheet holder and distance marker	te
161646	spray pattern blocks with 25 sheets (packing unit 2 pieces) for SATA cert	
161661	Distance marker for SATA cert	
Other Ac	cessories	
3988	Paint strainer, 300 µm (packing unit 10 pieces) for SATA spray guns except for SATAminijet 3000 B	-
76018	Paint strainer, 300 µm (packing unit 100 pieces)	(150)
	1	JUST SELECT
76026	Paint strainer, 300 μm (packing unit 500 pieces)	100 7000
9845	SATA viscosity cup 4.0 mm, flow time tolerance < 1 sec.	
9852	SATA viscosity cup 4.0 mm, flow time tolerance < 1.5 sec.	U
59675	SATA dosenboy, to cut out can lids from cans up to 36 cm height	
59659	Wheel for SATA DOSENBOY	
59667	Blade for SATA dosenboy	
16477	SATA compressed air-driven hand agitator	
165506	Air cap protector, red (packing unit 5 pieces) for SATAjet 5000 B, 4000 B and 3000 B	
165514	Air cap protector, red (packing unit 5 pieces) for SATAjet 100 B and jet 1000 B	
165522	Air cap protector, red (packing unit 5 pieces) for SATAminijet 3000 B / SATAminijet 1000 B	
203331	Air cap protector, red (packing unit 5 pieces) for SATAminijet 4400 B	
133322	Painter's gloves, pack unit 100 pieces	-6

Spray gun Cleaning and Maintenance Part I

Cleaning and Maintenance						
60095	SATAclean wet holding tray for 3 spray guns					
Cleaning	accessories					
162628	SATA care set spray gun care bag containing 1 large cleaning brush, 5 medium-sized cleaning brushes, 5 double-sided cleaning brushes, 12 nozzle cleaning needles, 1 tube high performance grease, silicone- and acid-free, 100 g					
48173	SATA high performance grease, silicone- and acid-free, 100 ml for spray guns					
9894	SATA nozzle cleaning needles (pack of 36 pieces, packed to 12 pieces each)					
62174	SATA nozzle cleaning needles (pack of 12 pieces)					
64030	SATA cleaning kit with 2 cleaning brushes, medium and 12 nozzle cleaning needles	1/20				
6007	Cleaning brush (packing unit 10 pieces) for spray guns	**				
9209	Cleaning brush, double-sided (pack of 10 pieces) for spray guns					
158840	Cleaning brush, large (packing unit 5 pieces) for spray guns					
29280	Cleaning brush (packing unit 10 pieces) for suction pipe of suction cup spray guns					

Please also look for the SATA cleaning devices on page 114.

Disassembly of nozzle set



First remove paint needle.



Followed by the cap.

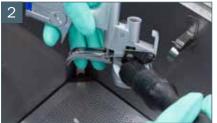


And finally, unscrew fluid tip with the ring spanner integrated in the universal spanner.

Cleaning and drying



Clean the material passage



Clean the spray gun body



Dry with blow gun

When cleaning the spray gun manually, please ensure not to use brushes made of metal wires which could possibly damage the spray gun. Furthermore, please make sure that no cleaning fluid ends up in the air passages of the spray gun body.



Spray gun Cleaning and Maintenance Part II

Cleaning of the nozzle set













When cleaning the nozzle components, please make sure that metal parts of brushes do not damage the nozzle set. Ideally, please use specially designed SATA cleaning brushes and SATA nozzle cleaning needles to ensure optimum cleaning and maintenance of the nozzle set.

Please watch our video at www.sata.com/TV concerning "Cleaning and Maintenance of Spray Guns". Or simply order the cleaning brochure (Art. No. 158162) or the cleaning poster (Art. No. 168070) free of charge!

www.sata.com/firstaid

Assembly and maintenance



Assembly of the fluid tip



Tighten fluid tip by hand using the universal spanner.



Assembly of the air cap



Grease paint needle around the needle packing area



Insert paint needle



Grease and insert paint needle spring



Grease thread of material flow control screw



Install material flow control screw



Grease visible part of air piston rod



Cup Systems



SATA® RPS® Disposable Cup System

SATA RPS

Suitable for all paint materials! Please observe the recommendations of the paint manufacturers to choose the correct sieves (flat sieve $125 \mu m$ or plug-in sieve $200 \mu m$).

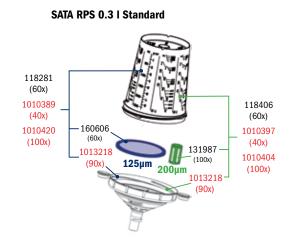


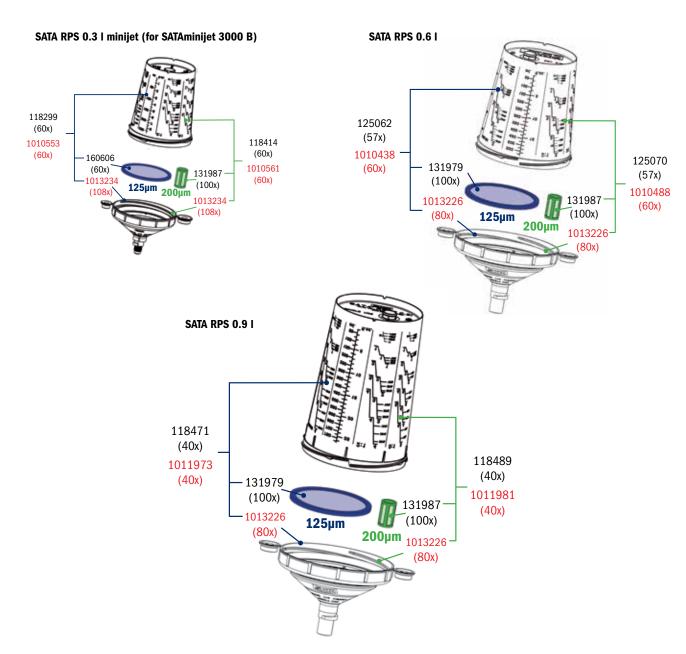
Old article numbers will presumably be valid until beginning of 2017. The new RPS boxes will be available once the RPS boxes in the current design will have been completely sold. While stocks last.

SATA RPS 0.3 Lmin	<u>ijet</u> for SATAminijet 3	000 B				
OLD: Packing unit 60 pieces	NEW: Packing unit 60 pieces					
118299	1010553	SATA RPS 0.3 minijet, 125 µm flat sieve				
				-		
118414	1010561	SATA RPS 0.3 I minijet, 2	200 μm plug-in sieve	. Total		
		- Land 1997				
SATA RPS 0.3 Sta						
OLD: Packing unit 60 pieces	NEW: Packing unit 40 pieces	NEW: Packing unit 100 pieces				
118281	1010389	1010420	SATA RPS 0.3 I Standard, 125 µm flat sieve	Sale.		
				- L. (III)		
118406	1010397	1010404	SATA RPS 0. I Standard, 200 µm plug-in sieve	1 1515		
SATA RPS 0.6 I						
OLD: Packing unit	NEW: Packing unit					
57 pieces	60 pieces	CATA DDC O L 105 fi	lak aliana			
125062	1010438	SATA RPS 0. I, 125 µm fl	at sieve			
125070	1010488	SATA RPS 0. I, 200 μm p	lug-in sieve			
SATA RPS 0.9 I						
OLD: Packing unit	NEW: Packing unit					
40 pieces	40 pieces					
118471	1011973	SATA RPS 0.9 I, 125 μm	flat sieve	77		
				<u> </u>		
118489	1011981	SATA RPS 0.9 I, 200 μm	plug-in sieve			
110 100	1011001	Олит и с с.с и, 200 рии	plag iii didid			
SATA RPS 0.6 I UV						
OLD: Packing unit	NEW: Packing unit					
57 pieces	60 pieces	CATA DDC IIV O C L 405	um flat sigue			
139451	1010496	SATA RPS UV 0.6 I, 125	μπι nat sieve	. .		
139469	1010503	SATA RPS UV 0.6 I, 200	µm plug-in sieve			

Art. No./Descr. 1013226 Spare lid for SATA RPS 0.6 I / 0.9 I (packing unit 80 pieces) 131979 Spare flat sieve 125μm, pastel blue (packing unit 100 pieces) 131987 Spare plug-in sieve 200 μm, pastel green (packing unit 100 pieces) 160606 Spare flat sieve 125 μm, pastel blue (packing unit 60 pieces) 1013218 Spare lid for SATA RPS 0.3 I Standard (packing unit 90 pieces) 1013234 Spare lid for SATA RPS 0.3 I minijet (packing unit 108

pieces)





SATA® RPS® Accessories

SATA RPS dispenser System						
Technical Data	SATA RPS wall dispenser	W x H x D: 80 x 100 x 18 cm				
	SATA RPS extension kit	W x H x D: 40 (120) x 100 x 18 cm				
	SATA RPS rotawall adapter kit	B: Ø 65 cm; H: 136 cm				
	SATA RPS rotafloor adapter kit	B: Ø 65 cm				
		H max.: 210 cm; H min.: 123 cm				

			H max.: 210 cm; H min.:	123 cm
Versions				
195784	SATA RPS wall dispenser, st 2x aluminium slats	andard version: 2x cup tubes / 2x lid tub	es / 2x sieve tubes and	
195776	SATA RPS extension kit, add with aluminium slat	l-on kit: 1x cup tube / 1x lid tube / 1x sid	eve tube for flat sieves,	
196543	SATA RPS rotawall adapter I	kit: carousel ground spindle and wall hold	er (top and bottom)	* Tubes are not included in the scope of delivery.
196550 + 197723 (floor plate)	SATA RPS rotafloor adapter	kit: carousel ground spindle, steel pipe		* Tubes are not included in the scope of delivery.
Accessories	for SATA RPS			
144840	SATA RPS depot to store RP	S boxes		
127852	Spray bottle 1.0 I			
127860	Pump-spray cleaning bottle	, not suitable for thinner		*
165399	SATA RPS mix lid, flat lid (pa	acking unit 50 pieces) allows stacking of	RPS 0.6 I and 0.9 I	
117051	Shaker ring for SATA RPS 0.	6 / 0.9		

	s for SATA RPS	
213629	Fixing kit for tube adhesive pad, adhesive foil, holder for adhesive pad for SATA RPS dispenser	
213637	Cup holder for tube for SATA RPS dispenser	
213645	Absorption brush for lid standard for SATA RPS dispenser	AND THE PARTY OF T
213652	Absorption brush for lid mini for SATA RPS dispenser	.ititititi
213660	Dispenser tube for lids for SATA RPS dispenser	
213678	Cardboard tube for cups for SATA RPS dispenser	
213686	Tube for plug-in and flat sieves for SATA RPS dispenser	
215483	Fixing rivet (packing unit 4 pieces) for absorption brush for SATA RPS dispenser	4 6 6
215616	Spare part flat sieve dispenser bottom (1x) for SATA RPS dispenser	
1008285	Adapter for lid dispenser for SATA RPS dispenser	
1008227	Dispenser flab for plug-in sieve for SATA RPS dispenser	
1008219	Dispenser for plug-in sieve for SATA RPS dispenser	

Gravity flow cup for spray guns

Gun type		QCC/ w/o connection thread, suitable for: SATAjet 5000 B, jet 4000 B,	QCC/ with connection thread, suitable for:	SATAjet B, jet GR, jet NR 95	SATAminijet 3000 B, minijet 1 - 4, jet 20 B
Capacity	Art. No.	jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, SATAminijet 4400 B	SATAjet 2000, jet RP, KLC, LM 2000 B, jet 90-2		
PVC reusable cup					
0,125	197541				
0,125	125443				Ţ
0,3	48587			Ţ	
0,31	120675	Ţ			
0,3	128470				Ţ
0,61	49379				
0,61	27243	7	1004960		
Disposable cup					
0,3	1010553				each 60 x
0,3	1010561				each 60 x
0,3	1010389	each 40 x		⊕ 125211	
0,3	1010397	each 40 x		⊕ 125211	
0,3	1010420	each 100 x		⊕ 🐧 125211	
0,3	1010404	each 100 x		⊕ 125211	
0,61	1010438	each 60 x		⊕ 🐧 125211	⊕ 🕈 135798
0,6	1010488	each 60 x		→ 125211	→ 135798
0,9	1011973	each 40 x		⊕ 125211	⊕ ♦ 135798
0,9 I	1011981	each 40 x		⊕ 🐧 125211	⊕ 🐧 135798

Gravity flow cup for spray guns

Gun type		QCC/ w/o connection thread, suita-	QCC/ with connection thread, suitable for:							
Capacity	Art. No.	ble for: SATAjet 5000 B, jet 4000 B, jet 3000 B, jet 2000, jet 1000 B, jet 100 B, jet RP, SATAminijet 4400 B	SATAjet 2000, jet RP, KLC, LM 2000 B, jet 90-2	SATAjet B, jet GR, jet NR 95	SATAminijet 3000 B, minijet 1 - 4, jet 20 B					
aluminium reu	sable cup									
0,15	198911	P								
0,15	125948				Ţ					
0,75	6601			Ü						
0,75	137729	P	1013432							
1,0	46631			I						
1,0	96685	D	1013440							
	71555	Plastic lid (packing unit 3 pieces)	Plastic lid (packing unit 3 pieces) for 0.75 I and 1.0 I reusable aluminium cup							

RPS® Adapters for SATA Spray Guns

Adapters with QCC for SATA spray guns without QCC for a quick change of SATA RPS 0.9 I and 0.6 I and 0.3 I "Standard"		SATAjet B / GR	SATAjet H / SATAjet 1000 H	SATAminijet 2, 3, 4, SATAminijet 3000, SATAjet 20 B	SATAminijet 1000 H	SATAjet 2000 HVLP without QCC	SATAjet RP without QCC	SATA LM 2000 HVLP/RP	SATA KLC HVLP/RP, KLC P	SATAjet 90	SATAjet B NR 92 HVLP, NR 95 HVLP	SATA LM B 92
#-	125211 (1) M 16 x 1.5 female thread	x									x	
愚	125237 (2)											
	M 15 x 1.5 male thread					x	Х	х	х	х		
183	133595 (7)											
	12 x 1.5 male thread											Х
(2)	135798 (10)											
	M 10 x 1 male thread			Х								
	188292 (16)											
6	G 3/8 female thread		Х									
	188318 (17)											
6	G 1/4 female thread				Х							

(x) Adapter numbers

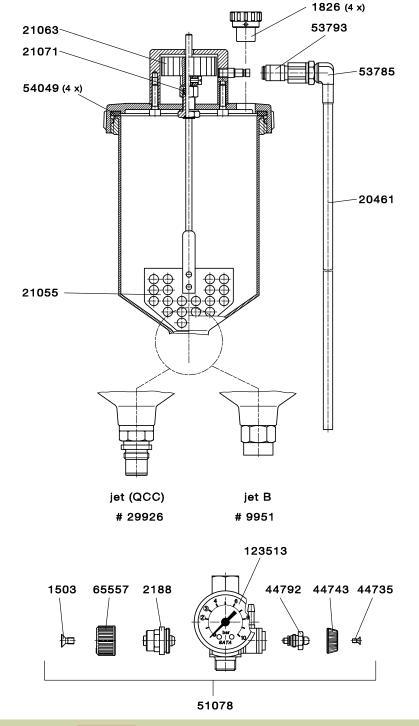
RPS® Adapters for NON SATA GUNS

Adapters with QCC for	DeVilbiss				IWATA				Walcom	Kremlin	Graco	Optima	Sharpe		Sagola			Eminent	Asturo	Airgunsa	Dux
competitor spray guns for a quick change of			ung	u n		4 -			×	Ž	G	ō	S		Š	90,		늅	As	Ai	DI
SATA RPS 0.9 I and 0.6 I and 0.3 I "Standard"	PRI, GTI, GFP, GFV, GFHV 510	SRi	Starting Line HVLP Spray Gun	Starting Line Mini Spray Gun	W 400, WR 400, LPA 94, VXL Primer Gun, LPH 400	W 300, LPH 300, LS 400 Supernova	W 100, LPH 100	LPH 80	FX GEO, FX HVLP	M 21 G	3M PPS	Optima 800, 900	Finex FX 300	Platinum, Titanium	475 Mini-Gun	403 G, 433 G, 434 G, 444 G, 450 G, 4100 G, 4200 G, 4300 G Extreme	4400 G Extreme, 4500 G Extreme	E13	OM Green	AZ40 HTE	Gravity flow cup spray gun
125211 (1) M 16 x 1.5 female thread					х																
125252 (3) 3/8" male thread	х																				
125278 (4) 1/4" male thread	-					х												х		х	
125294 (5) M 12 x 1 male thread	-								х										х		
126326 (6) 3/8" male thread											х										
133595 (7) 12 x 1.5 male thread																х					х
133827 (8) G 3/8" female thread	-											х	х								
135111 (9) NPSF 3/8" - 18 male thread	-													х							
135798 (10) M 10 x 1 male thread	-														х						
150136 (13) M 15 x 1.5 male thread	-		х																		
150151 (14) M 11 x 1 male thread	-			х																	
164608 (15) 7/16" - 14 UNC male thread		х																			
188664 (18) M 18 x 1.5 male thread	_																х				
193276 (19) 1/8" male thread								х													
215079 (20) 1/4" male thread	-									х											

(x) Adapter numbers

SATA agitator cup 9951 SATA agitator-cup for SATAjet B and GR/B-92 (supplementary equipment) 29926 SATA agitator cup, conversion kit for SATAjet 5000 B, 4000 B, jet 3000 B, jet 2000, jet RP, jet 1000 B, LM 2000 B

	Art. No./Descr.
ſ	1503
	Countersunk screw M4 x 8 DIN 965, stainless steel, for
	micrometer und round/flat spray control
	1826
	Anti-drip device (packing unit 4 pieces)
	2188
	Spindle
	9951
	SATA agitator-cup for SATAjet B and GR/B-92 (supplemen-
	tary equipment)
	20461
	Plastic air hose for BVD and agitator cup
	21055
	Agitating vane, cpl.
	21063
	Driving wing, cpl. with screw
	21071
	Gasket agitating vane, agitator cup
	29926
	SATA agitator cup, conversion kit
	44735
	Countersunk screw M 2.5 x 5, VA
	44743
	Control knob
	44792
	Spindle complete for SATAminijet
	53785
	Angle screw socket, LCN-1/8-PL-4, f. SATA NAD and BVD
	53793
	Coupling with G 1/8" (female thread)
	54049
	Sealing ring (packing unit 4 pieces)
	65557
	Control knob

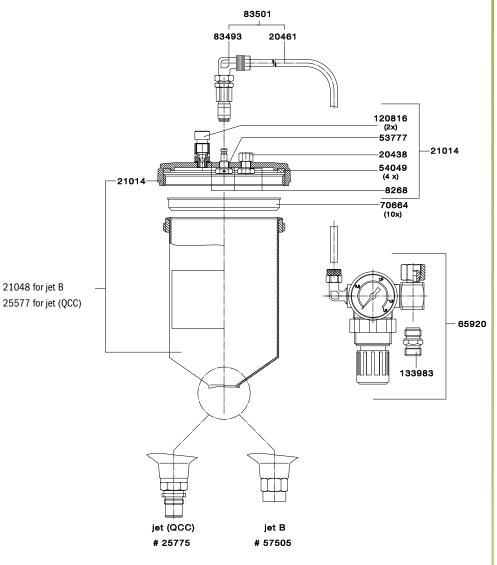


21048 for jet B $\,$

SATA® BVD™

SATA BV	D adaptation kit
25775	SATA BVD conversion kit for SATAjet 5000 B, 4000 B, jet 3000 B, jet 2000, jet RP, jet 1000 B, LM 2000 B
57505	SATA BVD extension-set for SATAjet B and GR/B-92
22442	SATAjet B nozzle 1.4E, without cup
73254	Repair kit for control fitting spray master and BVD

Art. No./Descr.
8268
Sealing ring
20438
Safety pressure relief valve BVD
20461
Plastic air hose for BVD and agitator cup
21014
Aluminium lid, cpl.
21048
Pressurised cup with lid
25577
Pressurised cup with lid
53777*
Air connection for aluminium lid
54049
Sealing ring (packing unit 4 pieces)
65920
Control fittings, complete, for BVD pressurized cup connec-
tion kit (GR and LM)
70664
Anti-drip device (packing unit 10 pieces)
83493
Connection for pressurised cup, cpl.
83501
Air hose cpl. w. pressurized cup connection, for SATA
Spray-Master
120816
Pressure release screw (packing unit 2 pieces)
133983
Air connection piece 1/4" male thread
* please also order 8268



All prices are recommended list prices. Errors, technical modifications and printing errors reserved.



Breathing Protection without Activated Charcoal Belt Unit



Breathing Protection with Activated Charcoal Belt Unit



Compressed air-supplied respirator hood to combine with double-stage compressed air filters fixed to the wall, e.g. SATA filter 444 without integrated activated charcoal filter stage.

SATA air vision 5000 respirator hood Art. No. 1000249



carbon set Art. No. 1000124

SATA air carbon regulator set Art. No. 1000059

SATA air regulator belt Art. No. 1000215



SATA air carbon regulator Art. No. 1000166





Compressed air connection (hood)

Gun air hose connection

Connection for safety compressed air hose (from the wallmounted filter regulation unit)

Accessories: **SATA** air warmer carbon Art. No. 1000132

Accessories: **SATA** air humidifier Art. No. 1000299







SATA a	iir hu	midifier	

Breathing air humidification for a comfortable breathing climate

Art. No. 1000299



SATA air warmer carbon for SATA air carbon regulator

Multi-stage adjustable breathing air warmer

Art. No. 1000132



Safety compressed air hose

crush and kink resistant, 6 m Art. No. 49080



9 mm inner diameter, 1.2 m to connect a spray gun to the belt unit

Art. No. 13870



Activated charcoal filter

for SATA air carbon regulator Art. No. 218206



SATA air warmer

available 1st quarter 2017

Art. No. 1007005



SATA air cooler available 1st quarter 2017

Art. No. 1006982





Accessories: SATA air cooler Art. No. 1006982



SATA® air vision™ 5000

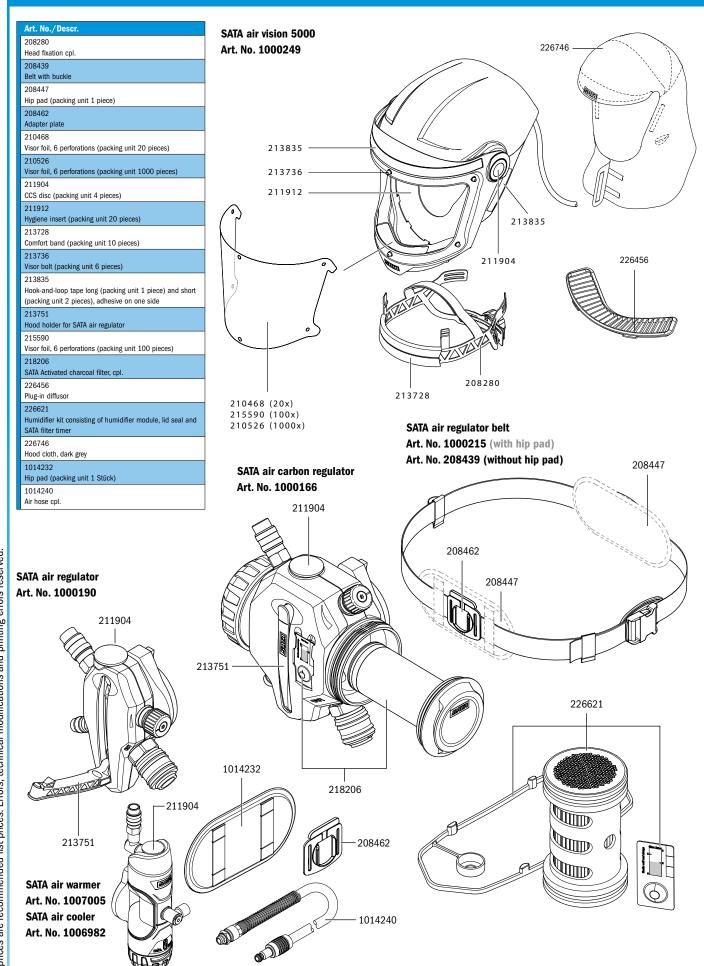
SATA air vision 5000	
Technical Data	Required operating pressure without spray gun: 2.5 bar - 3,0 bar
	Required operating pressure with spray gun (connected with 1.2 m gun hose): 4.0 bar – 6,0 bar
	Maximum operating pressure: 10.0 bar
	Required minimum air volume flow: 150 NI/min
	Maximum air volume flow (at 6 bar, air distributor fully opened): 740 NI/min

Available	versions	
213819	SATA air vision 5000 set (Int.) Version without activated charcoal adsorber	
1000249	SATA air vision 5000 respirator hood (Int.)	
1000124	SATA air vision 5000 carbon set (Int.) Version with activated charcoal adsorber	
1000190	SATA air regulator (Int.) for SATA air vision 5000	1
1000108	SATA air regulator set (Int.)	

Available	versions	
1000215	SATA air regulator belt (Int.) for SATA air vision 5000	
1000059	SATA air carbon regulator set (Int.)	
1000132	SATA air warmer carbon (Int.) for SATA air carbon regulator	S
1000166	SATA air carbon regulator (Int.) for SATA air vision 5000	
1000299	SATA air humidifier (Int.) for SATA air vision 5000	
1007005	SATA air warmer, incl. adapter plate and hip pad for SATA air vision 5000	
1006982	SATA air cooler for SATA air vision 5000	F

Accessor	ies	
13870	SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple	
49080	Safety compressed air supply hose CE 10 mm, f. SATA respirators CE version, 6 m long, cpl. according to DIN EN 139/270	
176792	Safety compressed air supply hose CE 10m ø 10 mm DIN EN 139/270 for SATA respirators	
180851	Safety compressed air supply hose CE 40m, 10mm, DIN EN 139/270 for SATA respirators	
218206	SATA Activated charcoal filter, cpl. for SATA air carbon regulator	

Spare Parts SATA® air vision™ 5000



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SATA® vision™ 2000

SATA vision 2000						
Technical Data	Required operating pressure: 4.0 bar					
	Required minimum air volume flow: 170 NI/min					

SATA visi	on 2000 <u>with</u> activated charcoal belt unit		
69500	SATA respirator kit vision 2000, with activated charcoal adsorber		
52712	Hood for full face respirator vision 2000, with head / chest cloth over hood, air hose 1.80 m long		
54015	Belt unit with activated charcoal adsorber and air regulation valve for SATA vision 2000 and respirator hood CE industry with UV protection		
173880	SATA respirator kit in systainer: SATA vision 2000 and belt unit with activated charcoal adsorber and air regulation valve, SATA air warmer, SATA air hose 1.2 m		

SATA visi	SATA vision 2000 <u>without</u> activated charcoal belt unit		
154591	SATA hood Vision 2000 with industrial belt unit, T-piece and hose coupling		
122341	Belt unit with T-piece and air regulation valve for SATA vision 2000, respirator hood CE industry with UV protection, air star C		
58941	Belt unit with air regulation valve for SATA vision 2000, respirator hood CE industry with UV protection, air star C		

Accessor	sories		
61242	Air warmer w. micrometer for SATA respirators	-	
89086	SATA top air breathing air humidifier	30-0	
13870	SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple		
49080	Safety compressed air supply hose CE 10 mm, f. SATA respirators CE version, 6 m long, cpl. according to DIN EN 139/270		
176792	Safety compressed air supply hose CE 10m ø 10 mm DIN EN 139/270 for SATA respirators		
180851	Safety compressed air supply hose CE 40m, 10mm, DIN EN 139/270 for SATA respirators		

Further accessories see page 84.

SATA hood with UV protection < 380 nm wave length		
67595	SATA respirator hood CE, head cloth w. chest cover	

Spare Parts SATA® vision™ 2000

SATA quick coupling nipple G 1/4" (female thread) (pack ing unit 5 pieces) 10330 Sweat ribbon, microfibre-velour (packing unit 10 pieces) 13623 SATA quick coupling 1/4" (male thread) Silencer 13904 Activated charcoal cartridge 13920 Belt with buckle Set of plug-in nipples, complete, for Vision 2000 Bottom part (packing unit 2 pieces) 22947 25064 Pressure gauge 0 - 6 bar, 40 mm, green area 1.3 - 2.6 bar Spindle, complete, for adsorber (CE) of half mask + full face respirator 27797 Adsorber glass 35659 Visor foil, 6 perforations (packing unit 5 pieces) Visor foil, 6 perforations (packing unit 25 pieces) Visor foil, 6 perforations (packing unit 1000 pieces) Breathing air hose with acoustic warning device and foan sleeve, without noise reducer/coupling 49726 53934 Safety quick coupling for SATA full face respirator Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14 Hose clamp 10.5 GER 56184 Foam sleeve for CE respirator Head / chest scarf, grey, over hood Hood inlay, black (20 pieces) Foam stripes, one side self-adhesive 8 x 25 x 345 mm, for respirators Hood with velcro tape, loose, for Vision 2000 respirator

Adjustable part for head strap of Vision 2000 respirator

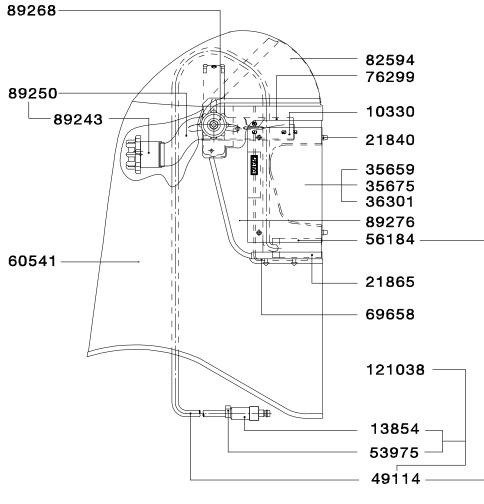
Carrier frame with side parts, plug-in nipples and bottom

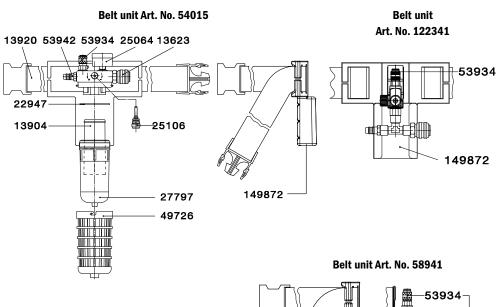
Breathing air hose, cpl. with acoustic warning device, foam

Head strap, cpl., for Vision 2000 respirator

part, for Vision 2000 respirator

sleeve and noise reducer/coupling





89268 Screwing (2 pieces)

149872 Belt cushion

58941

-6981-

13920

149872

SATA® air star® C

SATA air s	SATA air star				
Technical D		Required minimum operating pressure: 4.0 bar]		
iconnicai b	utu	Required minimum air volume flow: 150 NI/min	-		
		Maximum air volume flow: 305 NI/min			
		·]		
	SATA air star with Activated Charcoal Belt Unit				
137554	hood	d belt unit with activated charcoal filter and air regulation valve, disposable			
137588	SATA air star C half mask with breathin				
55798	Belt unit with activated charcoal adsor	rber and air regulation valve for SATA air star C			
SATA air	star <u>without</u> Activated Charcoal	Belt Unit			
137570	SATA air star C half mask and belt uni	t with T-piece, special version			
137588	SATA air star C half mask with breathir	ng hose, without filter			
122341	Belt unit with T-piece and air regulatio star C	n valve for SATA vision 2000, respirator hood CE industry with UV protection, air	- L		
58941	Belt unit with air regulation valve for S	ATA vision 2000, respirator hood CE industry with UV protection, air star C			
Accessor	ies				
61242	Air warmer w. micrometer for SATA res	pirators			
89086	SATA top air breathing air humidifier		6		
13870	SATA air hose, blue, 9mm, 1.2 m with	quick coupling, red and nipple			
49080	Safety compressed air supply hose CE 139/270	E 10 mm, f. SATA respirators CE version, 6 m long, cpl. according to DIN EN			
176792	Safety compressed air supply hose CE	10m ø 10 mm DIN EN 139/270 for SATA respirators			
180851	Safety compressed air supply hose CE	40m, 10mm, DIN EN 139/270 for SATA respirators	() () () () () () () () () ()		
97485	SATA protect Protective goggles		~		

Further accessories see page 86.

Art. No./Descr.

3194

Adsorber glass

SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)

13623

SATA quick coupling 1/4" (male thread)

Activated charcoal cartridge

13920

Belt with buckle

22947

Pressure gauge 0 - 6 bar, 40 mm, green area 1 - 3 bar

Spindle, complete, for adsorber (CE) of half mask + full

face respirator

Protective cage f. respirator filter unit

Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14

Safety quick coupling for SATA full face respirator

Safety quick closure coupling NW 5, type 21, for adsorber

of half mask respirator, version GS

120469

Breathing air hose, cpl.

120477

Air distributor (packing unit 2 pieces)

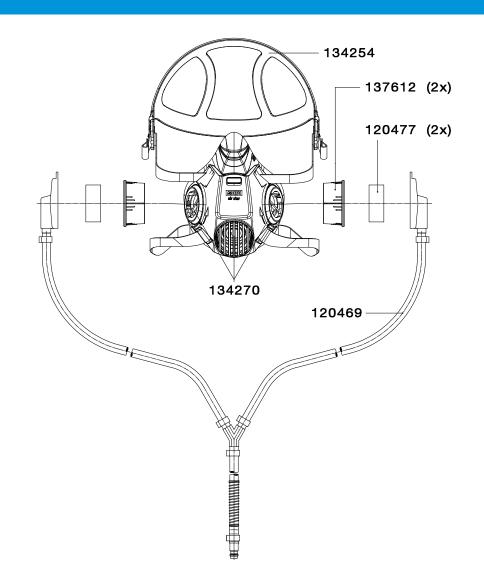
Connection (packing unit 2 pieces)

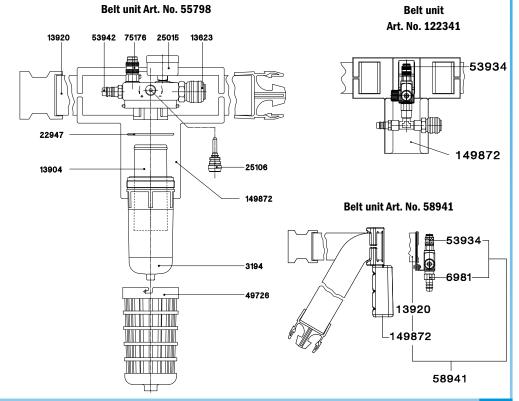
Head strap with fixing unit and yoke for SATA air star $\ensuremath{\mathrm{C}}$

Inhalation and exhalation diaphragms (packing unit 5 pieces or 10 pieces, resp.)

137612

149872





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Accessories for SATA vision 2000/SATA air star C

Accesso	Accessories and air hoses		
13904	Activated charcoal cartridge for SATA activated charcoal adsorber		
15412	Suspender belt for SATA belt units SATA air star C und SATA vision 2000	4	
13870	SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple		
49080	Safety compressed air supply hose CE 10 mm, f. SATA respirators CE version, 6 m long, cpl. according to DIN EN 139/270		
176792	Safety compressed air supply hose CE 10m ø 10 mm DIN EN 139/270 for SATA respirators		
180851	Safety compressed air supply hose CE 40m, 10mm, DIN EN 139/270 for SATA respirators		
Breathin	g air humidifier and breathing air warmer		
89086	SATA top air breathing air humidifier		
61242	Air warmer w. micrometer for SATA respirators		
Cleaning	cloths		
134965	SATA half mask cleaner (packing unit 10 pieces)		
135020	SATA half mask cleaner (packing unit 50 pieces)	The same	
75358	SATA wet & dry cleaner (packing unit 10 pieces)		
83881	SATA wet & dry cleaner, (packing unit 50 pieces)	990	
Head co	vers for SATA vision 2000		
60541	Head / chest scarf, grey, over hood for SATA vision 2000	LES CONTRACTOR	
56762	Grey head cloth w. chest cover for respirators		

Spare Parts SATA® top air™/SATA® air warmer™

SATA top air Art. No./Descr.

Safety quick closure coupling, free passage, for SATA top-air

24919

0-ring

Safety valve, complete, for SATA top-air

Plug-in nipple for SATA top-air

53975

Hose clamp 10.5 GER

Closing screw for SATA top-air

63214

O-ring 5 x 2 mm, ethylene-propylene, for control piston

SATA LP90

Valve, complete, for SATA top-air

81158

Humidifier module cpl.

82917

Breathing air hose, cpl.

PVC hose 4 x 2 mm x 110 mm

163543

Container with acme thread

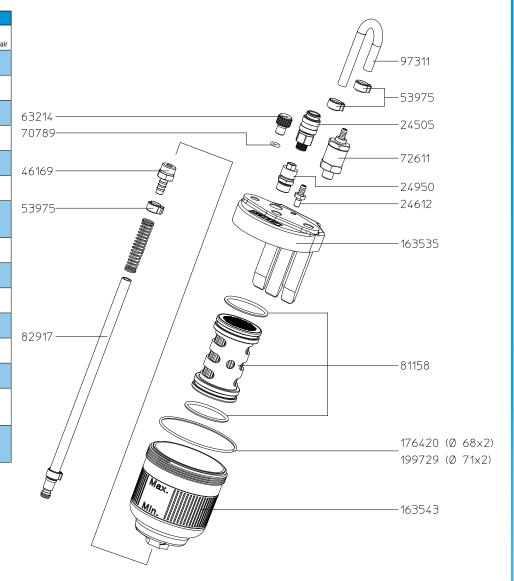
O-ring 68 x 2.0 NBR for SATA top air

(until July 2013)

199729

O-Ring for SATA top air

(as of July 2013)



SATA air warmer

Closing screw DIN 906 G 1/8-ST., nickel-plated

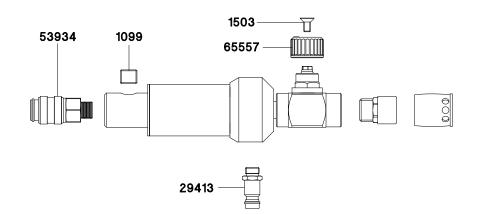
Countersunk screw M4 x 8 DIN 965, stainless steel, for

micrometer und round/flat spray control

29413 Nipple

Safety quick coupling for SATA full face respirator

Control knob



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SATA® air star® F



Filtering mask for short usage periods during small paint jobs.

SATA air	SATA air star F		
134353	SATA air star F, filter A2:P3 D, 2 pre-filter holders and 10 pre-filters		
134288	SATA air star F (Int.), filter A2:P3 D, 2 pre-filter holders and 10 pre-filters, with hygiene box		

Accesso	Accessories		
91553	Storage box for SATA air star F		
134965	SATA half mask cleaner (packing unit 10 pieces)		
135020	SATA half mask cleaner (packing unit 50 pieces)		
97485	SATA protect Protective goggles	A	

Spare pa	Spare parts for SATA air star F		
134262	Pre-filter (packing unit 10 pieces) for SATA air star F		
134239	Pre-filter (packing unit 50 pieces) for SATA air star F		
134296	1 Pair of special filters A2:P3 D for SATA air star F	-	
134312	Pack of 3 pairs of special filters A2:P3 D for SATA air star F		
134304	Pack of 6 pairs of special filters A2:P3 D for SATA air star F		
134247	Pre-filter holder, red (packing unit 2 pieces) and pre-filter (packing unit 10 pieces) for SATA air star F		

Art. No./Descr.

134239

Pre-filter (packing unit 50 pieces)

Pre-filter holder, red (packing unit 2 pieces) and pre-filter (packing unit 10 pieces)

134254

Head strap with fixing unit and yoke for SATA air star $\ensuremath{\text{\textbf{C}}}$

Pre-filter (packing unit 10 pieces)

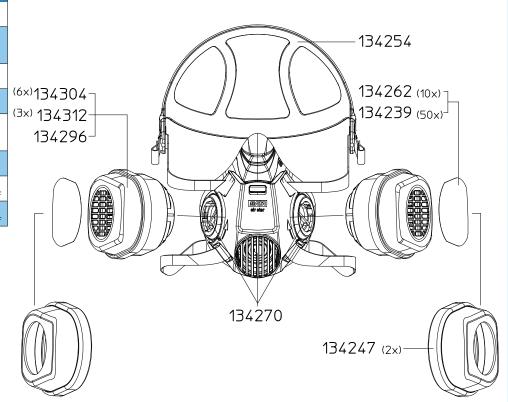
134270

Inhalation and exhalation diaphragms (packing unit 5 pieces or 10 pieces, resp.)

1 Pair of special filters A2:P3 D for SATA air star F

134304 Pack of 6 pairs of special filters A2:P3 D for SATA air star F

Pack of 3 pairs of special filters A2:P3 D for SATA air star F





Filter Technology

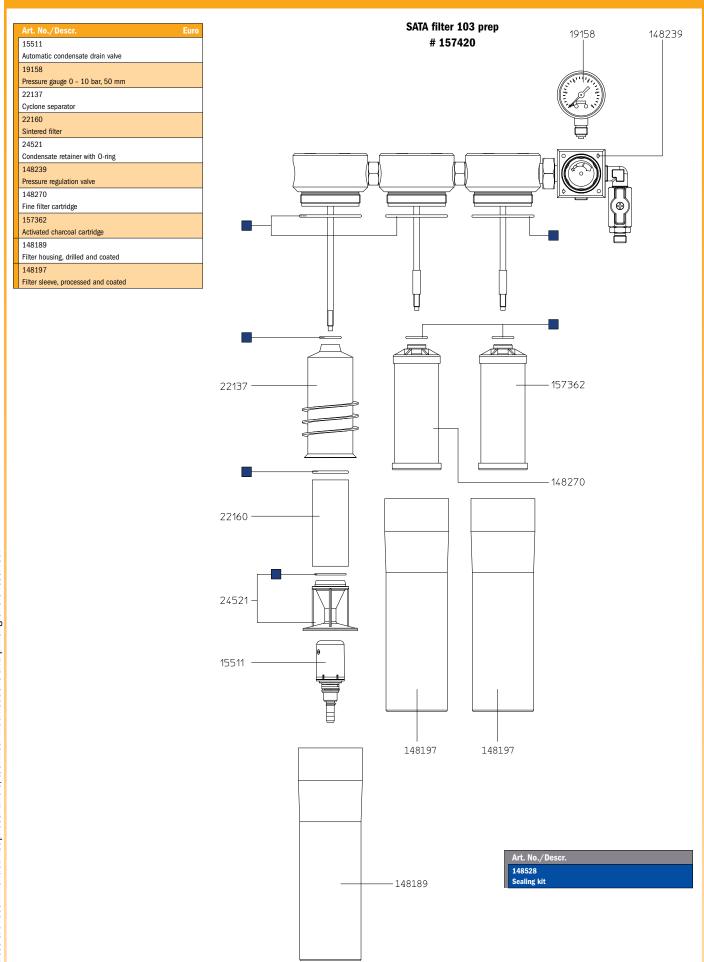


SATA® filter 100 prep TM /101 prep TM /103 prep TM

SATA filter 100 prep/101 p	rep/103 prep	Silve.
Technical Data	Air inlet: G 1/2" female thread	
	Air outlet: 1/4" male thread	
	Max. inlet operating pressure: 10.0 bar	
	Max. outlet operating pressure: 10.0 bar	
	Air flow at 6.0 bar: 800 NI/min	
	Max. ambient temperature: 50 °C	

		J
Available	versions	
148247	SATA filter 100 prep double-stage sinter filter/fine filter with pressure regulator outlet (1 x $1/4$ " male thread)	
157412	SATA filter 101 prep single-stage activated charcoal filter to retrofit filter 100 prep to filter 103 prep	
157420	SATA filter 103 prep triple-stage sinter filter/fine filter/activated charcoal filter with pressure regulator and 1 outlet tap (1/4" male thread)	

Spare Parts SATA® filter 103 prep™

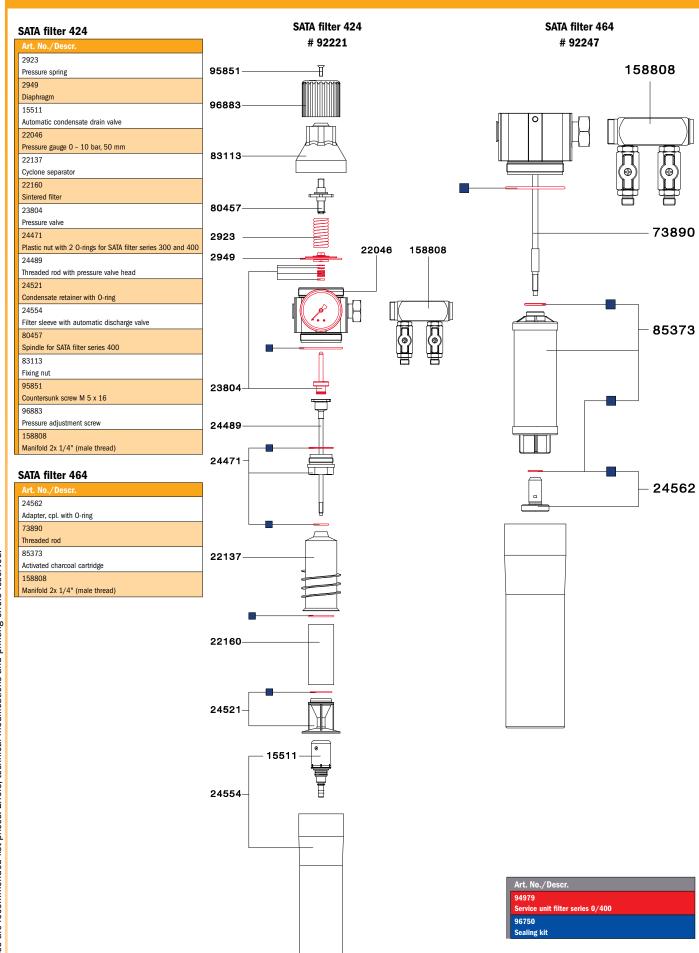


SATA® filter $414^{\text{TM}}/424^{\text{TM}}/434^{\text{TM}}/464^{\text{TM}}$

SATA filter 414/424/434/46	64	
Technical Data	Air inlet: G 1/2" female thread	
	Air outlet: 1/4 " male thread	9 9
	Max. inlet operating pressure: 15.0 bar	U
	Max. outlet operating pressure: 10.0 bar	
	Air flow at 6.0 bar: 3600 NI/min	100
	Max. ambient temperature: 120 °C	
	Max. ambient temperature with activated charcoal: 60 °C	•

	Max. ambient temperature with activated charcoal: 60 °C	•
Pressure	regulator/water separator	
92288	SATA pressure reducer 420 with gauge 0-10 bar, air inlet and outlet G 1/2" (female thread)	<u></u>
92213	SATA filter 414 single-stage sinter filter without pressure regulator, with outlet module (2 x 1/4" male thread)	प घर
92254	SATA filter 414 L single-stage sinter filter without pressure regulator, for pipeline installation (G 1/2" female thread)	Ţ,
92221	SATA filter 424 single-stage sinter filter, pressure regulator, outlet module (2 x 1/4" male thread)	Ţπ
92262	SATA filter 424 L single-stage sinter filter, pressure regulator, for pipeline installation (G 1/2" female thread)	•
Fine filter		
92239	SATA filter 434 single-stage fine filter without pressure regulator, with outlet module (2 x 1/4" male thread)	Î
92270	SATA filter 434 L single-stage fine filter without pressure regulator for pipeline installation (G 1/2" female thread)	
Activated	charcoal filter to retrofit SATA filter 444	
141473	SATA filter 464 add-on kit single-stage activated charcoal filter without pressure regulator to retrofit SATA filter 444 to SATA filter 484	
92247	SATA filter 464 single-stage activated charcoal filter without pressure regulator, with outlet module (2 x 1/4" male thread)	ष व

Spare parts SATA® filter 424™/464™

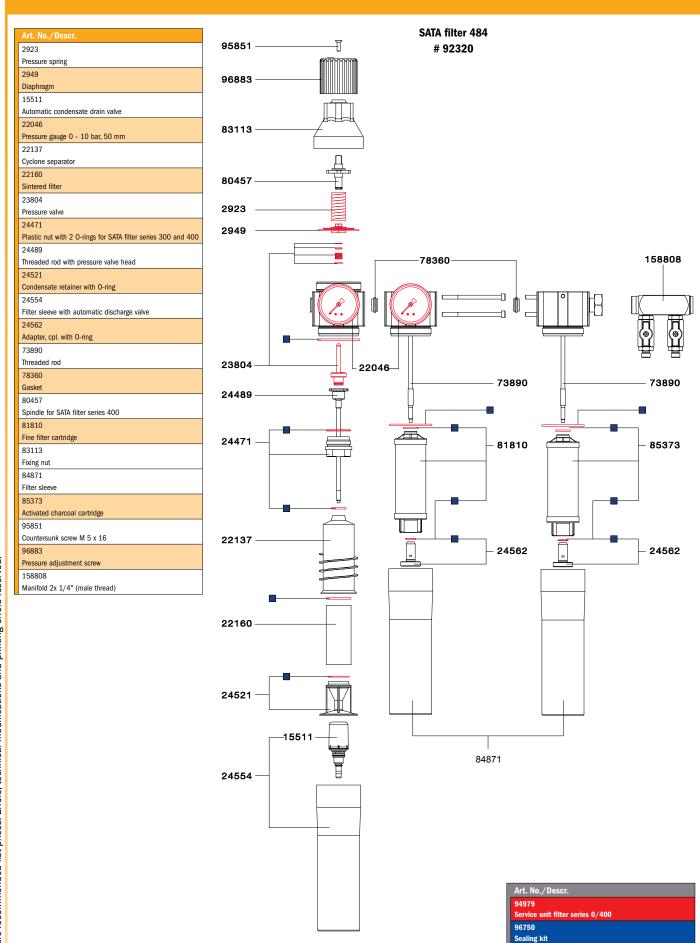


SATA® filter $444^{\text{TM}}/474^{\text{TM}}/484^{\text{TM}}$

		100
SATA filter 400		A. T. A. S.
Technical Data	Air inlet: G 1/2" female thread	
	Air outlet: 1/4" male thread	
	Max. inlet operating pressure: 15.0 bar	
	Max. outlet operating pressure: 10.0 bar	•
	Air flow at 6.0 bar: 3600 NI/min	
	Max. ambient temperature: 120 °C	
	Max. ambient temperature with activated charcoal: 60 °C	

	·	J
Combi filt	Euro Euro	
92296	SATA filter 444 double-stage sinter filter/fine filter with pressure regulator and outlet module (2 x 1/4" male thread)	π
92833	SATA filter 444 with carrying support double-stage sinter filter/fine filter, pressure regulator, outlet module (2 x 1/4" male thread)	TT -
92304	SATA filter 444 L double-stage sinter filter/fine filter with pressure regulator, for pipeline installation (G 1/2" female thread)	9
92312	SATA filter 474 double-stage fine filter/activated charcoal without pressure regulator with outlet module (2 x 1/4" male thread)	के ग
92320	SATA filter 484 triple-stage sinter filter/fine filter/activated charcoal with pressure regulator and outlet module (2 x 1/4" male thread)	
129619	SATA filter 484 with floor carrying support triple-stage sinter filter/fine filter/activated charcoal/floor carrying support with pressure regulator and outlet module (2 x 1/4" male thread)	
173195	SATA filter 484 mobil in a case, sintered filter/fine filter/activated charcoal with pressure regulator, air inlet G 1/2 a, air outlet (2x quick coupling)	

Spare Parts SATA® filter 444™/474™/484™



All prices are recommended list prices. Errors, technical modifications and printing errors reserved.

Accessories for SATA® filter series

	tridges	
22160	Sintered filter for SATA filter series 100, 200, 300 and 400	
81810	Fine filter cartridge for SATA filter series 200, 300 and 400	
85373	Activated charcoal cartridge for SATA filter series 200, 300 and 400	
148270	Fine filter cartridge for SATA filter series 100 prep	0
157362	Activated charcoal cartridge for SATA filter series 100 prep	0
138933	Service kit for filter series 400: box for wall mounting with fine filter cartridge and activated charcoal cartridge	10
206151	SATA filter timer for sinter filter	O
Filter acc	essories	
13599	SATA quick coupling G 1/4" (female thread)	
158824	Manifold for extension with 2 ball valves for SATA filter series 400	11
10934	Ball tap (Teflon) 1/2" male thread for air inlet SATA filter series 100, 300, 400 and cleaning devices	11200
9878	SATA mini filter 1/4" (male thread)	
Air quality	y control	
156299	SATA air tester, atomisation air quick tester	
7096	SATA air check set, compressed air quality control device for optimum spray air	
7666	Diaphragm (packing unit 10 pieces) for SATA air check set	
133587	SATA Service Tacho for the paint spray booth, German/English, DIN A3	000
160713	SATA Service Tacho for the paint spray booth, Spanish/French, DIN A3	
215053	SATA filter cover (packing unit 4 pieces) for all SATA filter series	



SATA® mini set™ 2

SATA mini set 2		10	,	
Technical Data	Air inlet and outlet: 1/4" male thread		h	
	Material outlet: 1/4" male thread		mo	
	Max. material pressure inside the container: 2.5 bar	160	8	
	Weight: 2.4 kg	SA	77/1	
	Container and lid made of aluminium			

Art. No.	Available versions	
120840	SATA mini set 2 pressure pot 2 ltr.	
56408	SATA Mini Set 2 with SATAjet 3000 K RP 1.1, paint pipe, material filter 60 msh, hose pair 1.5 m	
83444	SATA Mini Set 2 with SATAjet 3000 K HVLP 1.2, paint pipe, material filter 60 msh, hose pair 1.5 m	

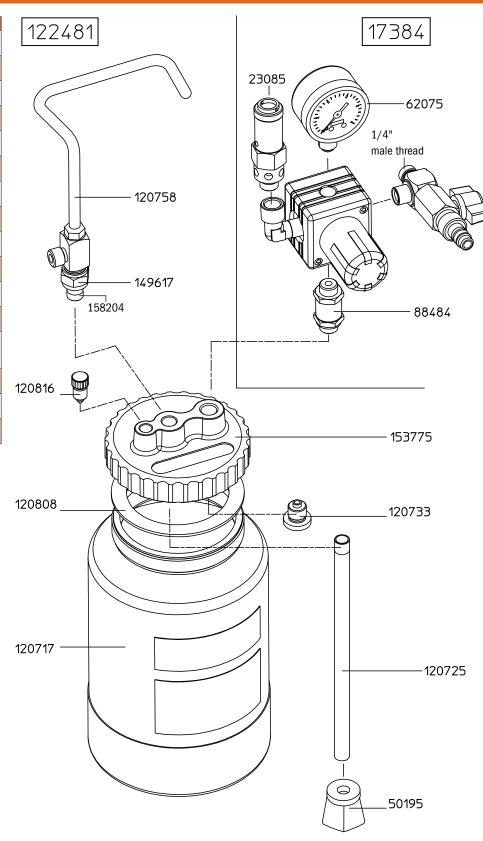
	Accessories for SATA mini set 2				
5868 Shoulder strap for SATA mini set and SATA mini set 2					
	19869	SATA hose pair 9 x 9 mm, 1.5 m, G 3/8" and G 1/4" (material), G 1/4" (air) (female thread) for SATA mini set 2			

SATA rele	ease agent application system	
187740	Separating agent spray system, consisting of pressure tank 2 I, DDM, SATAminijet 1000 K RP 0.3, hose pair 3 m, complete	
187708	SATA hose pair 6 x 6 mm, 3 m, G 1/4" (female thread) (material and air) for SATA mini set 2	0
187450	SATAminijet 1000 K RP nozzle 0.3 material connection 1/4" (male thread)	الراه
187419	SATA paint tube G 1/4 female thread - 1/4" male thread	
187690	SATA paint strainer 60 msh, 1/4" (male thread)	
57232	2.0 I pressure pot, cpl. with handle and double reducer	

Hoses and hose pairs see pages 120 and 121.

Spare Parts SATA® mini set™ 2

17384 Pressure regulator with gauge 0-4 bar, safety valve 2.5 bar Set of wear-and-tear parts for pressure regulation valve Safety and drain valve 2.5 bar for MINI-SET 2 litres, G 1/450195 Strainer (packing unit 2 pieces) 62075 Pressure gauge 0 - 4 bar, 50 mm, red marking at 2.5 bar One-Way valve 120733 Closing screw (packing unit 2 pieces) 2.0 l pressure pot, w/o lid Suction pipe 120758 120808 Sealing ring (packing unit 4 pieces) Pressure release screw (packing unit 2 pieces) 122481 2,0 I pressure pot, cpl. with handle, w/o controls and instruments 149617 Sleeve nut for handle SATA mini set 2 153775 Screw-on lid for mini set 2 Connection nipple



SATA® paint set™ 10

SATA paint set 10				
Technical Data Air inlet and outlet: 1/4" male thread Material outlet: 1/2" male thread				
Max. material pressure inside the container: 3 bar				
	Total weight/Lid weight: 8 kg/starting from 3.9 kg			
	Internal height / width: 268 mm/ø 217 mm			
	Container made of stainless steel and lid coated			



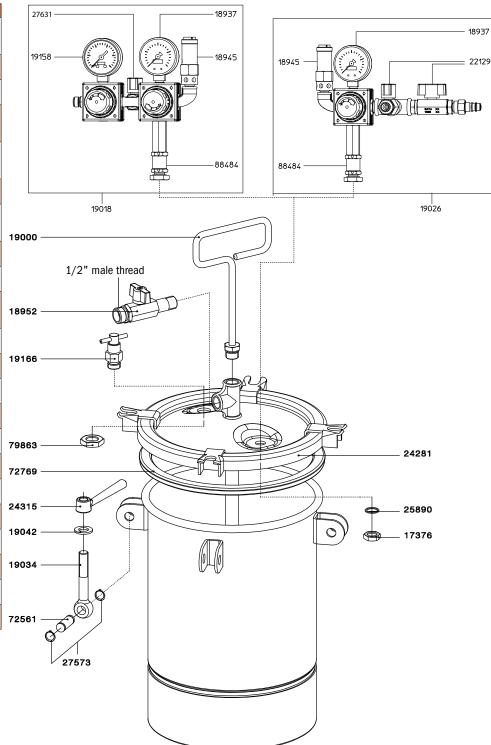
Art. No.	Features					
				1		
	Single pressure reducer	Double pressure reducer	Pot insert	Hand agitator	Compressed air agitator with gear drive	
SATA pair	nt set 10 with					
14662	х					
201079	Х		Х			
199257	Х			Х		
14654	Х		Х	Х		
14647		Х				
201087		Х	Х			
199265		Х		Х		
199273		Х			х	
14639		Х	Х	Х		
14373		rofit): 2. spray gui version with Teflo		and material) for	SATA paint set 10	 一种和
SATAjet 3	000 K RP, 1.1	, material sup	ply tube, mate	rial filter 60 m	sh, hose pair 9x	9 mm, 6m length
16782		х				

Accessories					
47530	Insert pot, stainless steel for SATA pressure tank FDG 10				
138917	Surcharge for suction pipe, tap and angle made of stainless steel for SATA paint set 10				
138925	Surcharge for pneumatic agitator with gearing for SATA paint set 10				

Hoses and hose pairs see pages 120 and 121.

Spare Parts SATA® paint set™ 10

17376 Brass pipe securing nut DIN 431 G 1/4 nickel-plated for ascending pipe SATA Mini-Set 2 I 18937 Pressure gauge 0 - 4 bar, 50 mm, red marking at 3 bar Safety and drain valve 3 bar, G 1/4 for SATA Paint Set 10 I Ball tap (Teflon) 3/8" (male thread) x G 1/2" (female thread) material outlet 27631 Ball tap (Teflon) 1/4" (male thread) x G 1/4" (female 19000 Handle, cpl 19018 Double pressure reducer, cpl. with pressure gauge and safety valve 3.0 bar 19026 Single pressure regulator, cpl. 19034 Eye bolt 19042 Retaining washer 13 for SATA Paint Set 10 I, galvanized, 19158 Pressure gauge 0 - 10 bar, 50 mm 19166 Air release valve, cpl. 3/8" (male thread) 22129 Ball tap (Teflon), cpl., 3/8" x 1/4" (male thread) 24281 Lid, black with RILSAN coating, with brackets and T-piece 24315 Securing handle M 12 for SATA pressure pot 10 I 25890 Sealing ring, copper 13x18x1 27573 Safety ring 12 x 1 DIN 471, galvanized 72561 Bolt 72769 Sealing ring Hexagon nut G 3/8" (female thread), stainless steel 88484 One-Way valve 20677 Set of wear-and-tear parts for pressure regulation valve



SATA® Paint Pressure Tanks 24 I / 48 I

SATA FDG 24N / SATA FDG 48N				
Technical Data	Air inlet and outlet: 1/4" male thread Material outlet: 1/2" male thread			
Container and lid	Max. material pressure inside the container: SATA FDG 24: 6 bar SATA FDG 48: 4 bar			
made of stainless	Total weight/lid weight: SATA FDG 24: 24 kg/starting from 6.9 kg SATA FDG 48: 31 kg/ starting from 8.6 kg			
steel	Internal height / width: SATA FDG 24: 369mm/ø 297mm SATA FDG 48: 486mm/ø 362mm			

Art. No.	Features						
				1			
	Single pressure reducer	Double pressure reducer	Pot insert	Hand agitator	Compressed air agitator without gear drive	Compressed air agitator with gear drive	Motor driven agitator
SATA FDG	24N* with						
177725	Х						
177733	Х			Х			
177741	Х				Х		
177758	Х					Х	
177766	Х						Х
177774		Х					
177782		Х		Х			
177790		Х			Х		
177808		Х				Х	
177816		X					Х
181990	Optional (no retrofit): 2. spray gun connection (air and material), stainless steel version for SATA FDG 24 N			ainless steel	AT		
SATA FDG	24U* with						
186189	Х						
195370		Х					
SATA FDG	48N* with						
177824	Х						
177832	Х			Х			
177840	х				Х		
177857	X					Х	
177865	Х						Х
177873		Х					
177881		Х		Х			
177899		Х			Х		
177907		Х				Х	
177915		Х					Х
177923	Optional (no retrofit): 2. spray gun connection (air and material), stainless steel version for SATA FDG 48 N			ainless steel		7	

Accessories				
31302	Insert pot, stainless steel for SATA pressure tank FDG 24			
47639	Insert pot, stainless steel for SATA pressure tank FDG 48			
14332	Trolley, cpl. for SATA FDG 48			
		1-3		
46037	Trolley, cpl. for SATA FDG 24 and SGE			

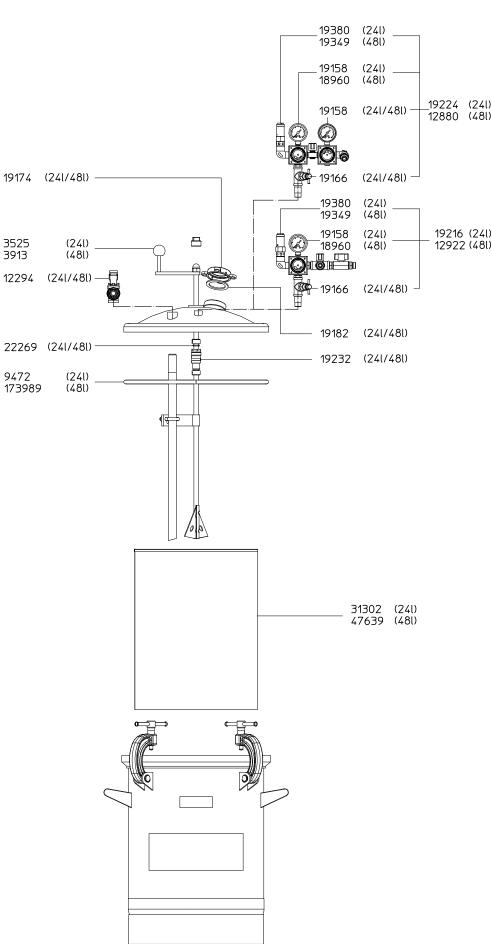
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Spare Parts SATA® Paint Pressure Tanks 24 I / 48 I

SATA paint pressure tank FDG 24 N Hand agitator, cpl., stainless steel 9472 Sealing ring, EPDM profile string green Material outlet, stainless steel, 1/2" male thread 19158 Pressure gauge 0 - 10 bar, 50 mm 19166 Air release valve, cpl. 3/8" (male thread) Lid for filler neck 19182 Gasket for filler neck 19224 Double pressure reducer, cpl. with pressure gauge and safety valve 6.0 bar 19232 Stuffing box (packing unit 1 piece) for manual agitation Safety valve PN6, 3/8" male thread 22269 0-ring 31302 Insert pot, stainless steel 19216 Single pressure regulator, cpl. with pressure gauge and safety valve, max. pressure 6.0 bar

SATA paint pressure tank FDG 48 N

Art. No./Descr.
3913
Hand agitator, cpl., stainless steel
12294
Material outlet, stainless steel, 1/2" male thread
12880
Double pressure reducer, cpl. with pressure gauge and
safety valve 4.0 bar
12922
Single pressure regulator, cpl. with pressure gauge and
safety valve, max. pressure 4.0 bar
18960
Pressure gauge 0 - 6 bar, 50 mm, red marking at 4 bar
19158
Pressure gauge 0 – 10 bar, 50 mm
19166
Air release valve, cpl. 3/8" (male thread)
19174
Lid for filler neck
19182
Gasket for filler neck
19232
Stuffing box (packing unit 1 piece) for manual agitation
19349
Safety pressure relief valve G 3/8, set to 4 bar for SATA 48
Euro- pressure pot
22269
O-ring
47639
Insert pot, stainless steel
173989
Sealing ring



₹

(481)

SATA® vario top spray™

SATA vario top spray			
Technical Data	Pump ratio: 1:1		
	Material pressure: 8.0 bar		- III
	Material flow volume (at 220 double strokes): 32 l/min	1.	
	Air inlet pressure min.: 1.0 bar		
	Air inlet pressure max.: 8.0 bar		
	Version and weight without add-on components:	Aluminium:	
		6 kg	
		Stainless steel:	V)
		12 kg	

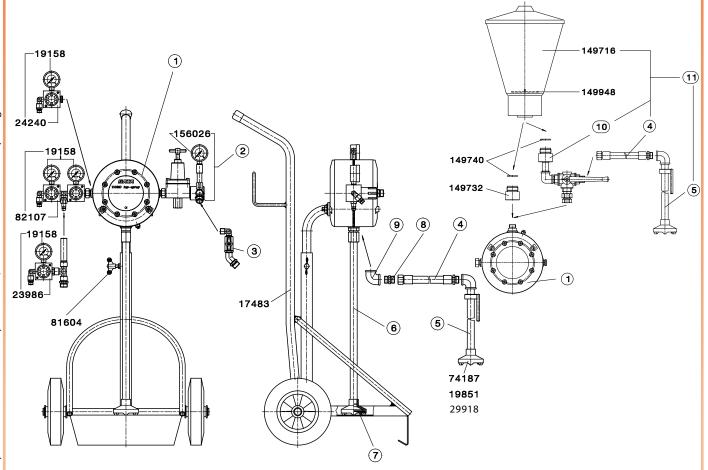
Aluminium versions				
81661	SATA vario top spray S, double diaphragm pump 1:1, with stand, material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses			
61507	SATA vario top spray W, double diaphragm pump 1:1 wall mounted version, with material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses	72 PL		
61515	SATA vario top spray F, double diaphragm pump 1:1 on trolley, with material fine pressure regulator, suction tube and 1 spray gun connection, without spray gun and hoses	11 H		
63974	SATA vario top spray F, double diaphragm pump 1:1, mobile, with material fine pressure regulator, suction tube + 2. gun connection, without spray gun and hoses			
138941	SATA vario top spray FFB, double diaphragm pump 1:1, on trolley, with gravity flow container, material fine pressure regulator, without suction tube, 1 spray gun connection, without spray gun and hoses			
62745	SATA vario top spray FFB, double diaphragm pump 1:1, on trolley, with gravity flow container, material fine pressure regulator, suction tube, 1 spray gun connection, without spray gun and hoses			
Versions	pump and material passages made of stainless steel			
81406	SATA vario top spray S, double diaphragm pump 1:1, stainless steel version, stand, material fine pressure regulator, suc spray gun connection, without spray gun and hoses	ction tube and 1		
72678	SATA vario top spray W, double diaphragm pump 1:1, stainless steel version, for wall mounting, with material fine press suction tube and 1 spray gun connection, without spray gun and hoses	ure regulator,		
72694	SATA vario top spray F double diaphragm pump 1:1, stainless steel version, on trolley, with material fine pressure regular and 1 spray gun connection, without spray gun and hoses	ator, suction tube		
138958	SATA vario top spray FFB, double diaphragm pump 1:1, stainless steel version, on trolley, with gravity flow container, fine sure regulator, without suction tube and 1 spray gun connection, without spray gun and hoses	e material pres-		
95109	SATA vario top spray FFB, double diaphragm pump 1:1, stainless steel version, on trolley, with gravity flow container, ma sure regulator, suction tube and 1 spray gun connection, without spray gun and hoses	terial fine pres-		

Hoses and hose pairs see pages 120 and 121.

Spare Parts SATA® vario top spray™

	Art. No./Desc
17483	
Trolley, cp	ol.
19158	
Pressure	gauge 0 - 10 bar, 50 mm
19851	
Sieve hos	se (packing unit 10 pieces)
23986	
Air conne	ection for second spray gun, cpl.
24240	
Single pr	essure regulator, cpl. with pressure gauge 0 - 10
bar	
74187	
Suction g	globe, cpl. version for waterborne materials
81604	
Wing-sha	ped handle for stand, SATA pumps and dry-jet
82107	
Double p	ressure reducer, cpl. with pressure gauge 0 - 10
bar	
149716	
Gravity flo	ow cup 6 I with lid
149732	
Containe	r stud
149740	
Gasket fo	or gravity container
149948	
Flat sieve	20 mesh (packing unit 2 pieces)
156026	·
Pressure	gauge 0 - 6 bar, 50 mm, G 1/4
29918	
Circlip for	r suction globe Spray-Mix, Vario-Top-Spray and
Multi-Top	

	Standard	Stainless steel version
1	61192	88641
	Double diaphragm pump 1:1, coated version, material	Double diaphragm pump 1:1, stainless steel, material
	connection M 25 x 1.5, male thread, air inlet 1/4" (male	connection M 25 x 1.5 male thread, air inlet 1/4" (male
	thread), grounding cable	thread), without grounding cable
)	24422	25338
	Material fine pressure regulator, cpl.	Material fine pressure regulator, cpl., stainless steel
)	72918	57570
	Material connection for second spray gun, cpl. for material	Material connection for second spray gun, stainless steel,
	fine pressure regulator	cpl. for material fine pressure regulator
)	62232	45047
	Suction hose, cpl.	Suction hose, cpl., connections stainless steel
)	73866	74203
	Suction pipe, cpl. with suction globe and sieve insert	Suction pipe, cpl. stainless steel
)	79921	80879
	Suction pipe, cpl. with suction globe and sieve insert	Suction pipe, cpl. stainless steel
	74245	
	Sieve unit, mesh size 1.0, f. SATA VARIO top-spray, f. water b	orne paints
	74237	
	Sieve unit, mesh size 0.5, f. SATA VARIO top-spray, f. water b	orne paints
)	41384	82941
	Threaded nipple 1/2" (male thread), galvanised	Double nipple 1/2" male thread, stainless steel
)	41368	56564
	Angle G 1/2" (female thread), galvanised	Angle 90°, stainless steel
)	82909	74211
1	Conversion set for gravity container SATA Top-Spray	Conversion kit for gravity flow container SATA VARIO top-
		spray, f. water borne paints
	37986	37226
	Add-on kit gravity container PVC 6 I, cpl. with 3-way ball	Add-on kit gravity container PVC 6 I version for waterborne
	valve and holder	paint, cpl. with 3-way ball valve and holder



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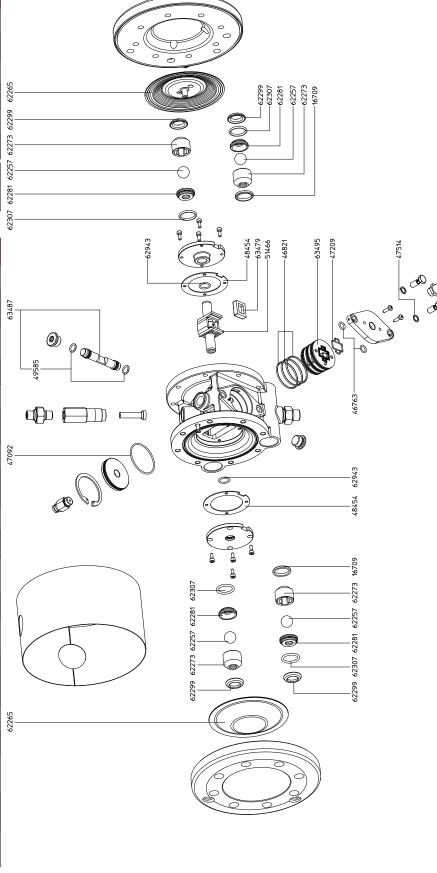
Spare Parts SATA® vario top spray™Pumps

Art. No./Descr.	Kit
45195	4
Sealing kit	9
60012	2
Repair kit diaphragm (packing unit 2 pieces)	2
60038	2
Repair kit control	9
60228	4
Repair kit valves	•
60301	5
Repair kit for carrier rod	9
60657	6
Repair kit carrier	0

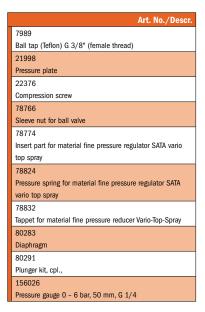
We generally recommend using aforementioned seal and repair kits as well as exchanging all essential seals and components

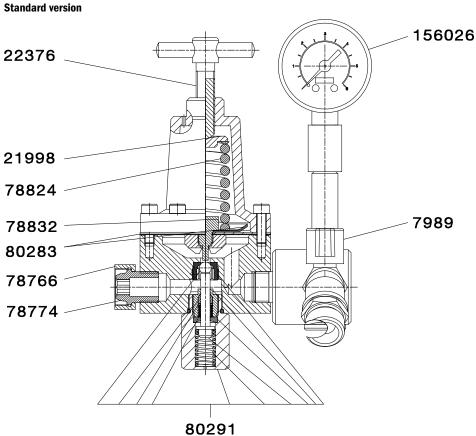
Single components of the seal and repair kits:

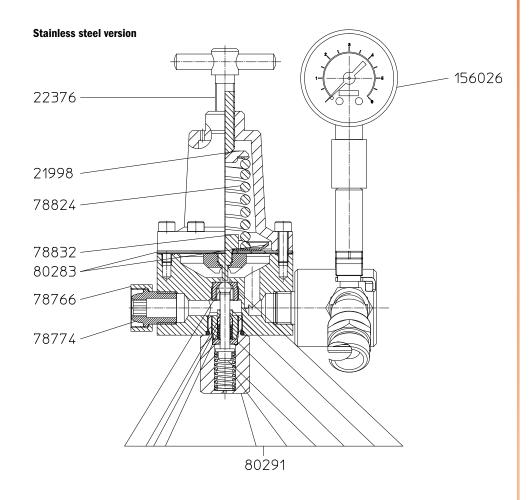
Gasket 46763 O-ring 46821 O-ring 47092 O-ring 47209 Shape seal for double diaphragm pump Top-Spray 47514 Sealing ring 48454 Flat seal D 72 xT 1 for double diaphragm pump Top-Spray 49585 O-Ring 10 x 2 mm, made from Perbunan 70 shore for silencer SATA breathing mask (No. 80-4130) 51466 Driving pin for double diaphragm pump Top-Spray 62257 Ball 62265 Diaphragm complete D123 for SATA Top-Spray double diaphragm pump 62273 Ball-bearing for Vario-Top-Spray double diaphragm pump 62273 Ball-bearing for Vario-Top-Spray double diaphragm pump 62299 Profile packing 17,2 x 28,2 x 5,4 for double diaphragm pump 62299 Profile packing 17,2 x 28,2 x 5,4 for double diaphragm pump 62307 O-ring 63479 Flat valve 24 x 19 mm, for SATA Top-Spray double diaphragm pump 63487 Carrier rod D 13, 9L, for SATA Vario-Top-Spray double diaphragm pump 63487 Carrier rod D 13, 9L, for SATA Vario-Top-Spray double diaphragm pump 63495 Valve seat D 48 mm for SATA Vario-Top-Spray double diaphragm pump, complete with 0 ring 10,82 x 1,78 63495 Valve seat D 48 mm for SATA Vario-Top-Spray double diaphragm pump 63495 Valve seat D 48 mm for SATA Vario-Top-Spray double diaphragm pump 63495 Valve seat D 48 mm for SATA Vario-Top-Spray double diaphragm pump	Art. No./Descr.	Contained
Gasket 46763 O-ring 1 3 5 46821 O-ring 1 3 5 47092 O-ring 47209 Shape seal for double diaphragm pump Top-Spray 47514 Sealing ring 1 3 5 48454 Flat seal D 72 xT 1 for double diaphragm pump Top-Spray 49585 O-Ring 10 x 2 mm, made from Perbunan 70 shore for silencer SATA breathing mask (No. 80-4130) 51466 Driving pin for double diaphragm pump Top-Spray 62257 Ball 62265 Diaphragm complete D123 for SATA Top-Spray double diaphragm pump 62273 Ball-bearing for Vario-Top-Spray double diaphragm pump 62281 Valve seat D12 short for Vario-Top- Spray double diaphragm pump 62299 Profile packing 17,2 x 28,2 x 5,4 for double diaphragm pump 62299 Profile packing 17,2 x 28,2 x 5,4 for double diaphragm pump 62307 O-ring 63479 Flat valve 24 x 19 mm, for SATA Top- Spray double diaphragm pump 63487 Carrier rod D 13, 9L, for SATA Vario Top-Spray double diaphragm pump, complete with 0 ring 10,82 x 1,78 63495 Valve seat D 48 mm for SATA Vario-Top-Spray double 3		in the kit:
46763 O-ring 46763 O-ring 46821 O-ring 47092 O-ring 47209 Shape seal for double diaphragm pump Top-Spray 47514 Sealing ring 48454 Flat seal D 72 x T 1 for double diaphragm pump Top-Spray 49585 O-Ring 10 x 2 mm, made from Perbunan 70 shore for silencer SATA breathing mask (No. 80-4130) 51466 Driving pin for double diaphragm pump Top-Spray 62257 Ball 62265 Diaphragm complete D123 for SATA Top-Spray double diaphragm pump 62273 Ball-bearing for Vario-Top-Spray double diaphragm pump 62281 Valve seat D12 short for Vario-Top- Spray double diaphragm pump 62299 Profile packing 17,2 x 28,2 x 5,4 for double diaphragm pump 62290 Profile packing 17,2 x 28,2 x 5,4 for double diaphragm pump 62307 O-ring 62307 O-ring 63479 Flat valve 24 x 19 mm, for SATA Top-Spray double diaphragm pump 63487 Carrier rod D 13, 9L, for SATA Vario Top-Spray double diaphragm pump 63487 Carrier rod D 13, 9L, for SATA Vario Top-Spray double diaphragm pump 63495 Valve seat D 48 mm for SATA Vario-Top-Spray double 3 3	16709	4
O-ring 46821 O-ring 47092 O-ring 47209 Shape seal for double diaphragm pump Top-Spray 47514 Sealing ring 48454 Flat seal D 72 x T 1 for double diaphragm pump Top-Spray 49585 O-Ring 10 x 2 mm, made from Perbunan 70 shore for silencer SATA breathing mask (No. 80-4130) 51466 Driving pin for double diaphragm pump Top-Spray 62257 Ball 62265 Diaphragm complete D123 for SATA Top-Spray double diaphragm pump 62273 Ball-bearing for Vario-Top-Spray double diaphragm pump 62281 Valve seat D12 short for Vario-Top- Spray double diaphragm pump 62299 Profile packing 17,2 x 28,2 x 5,4 for double diaphragm pump 62307 O-ring 63479 Flat valve 24 x 19 mm, for SATA Top-Spray double diaphragm pump 63487 Carrier rod D 13, 9L, for SATA Vario Top-Spray double diaphragm pump, complete with 0 ring 10,82 x 1,78 63495 Valve seat D 48 mm for SATA Vario-Top-Spray double 3 4 3 4 5 6 6 6 6 6 6 6 6 6 6 6 6	Gasket	•
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	Valve seat D 48 mm for SATA Vario-Top-Spray double	3
	diaphragm pump	



Spare Parts Material Fine Pressure Regulator







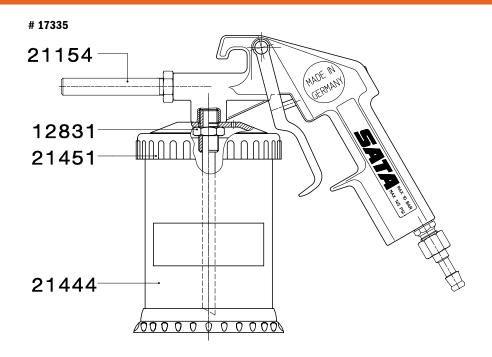
Grit Blasting Equipment / Blow Guns

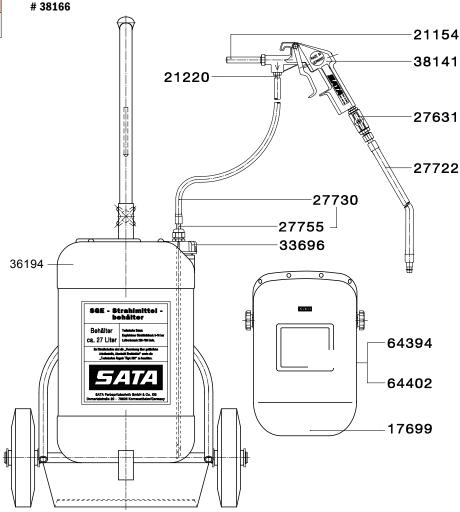
Grit blast	ting equipment	
17335	SATA grit blasting gun super version spraying pipe c/w carbide insert	
39172	SATA sand blasting-set: sand blast. gun c/w carbide pipe, mask and gloves	
38166	SATA grit blasting set SGE with trolley, with grit blasting gun with carbide pipe, mask, container, w/o grit material	

Blow gui	guns				
15156	SATA blow gun with standard nozzle (blow gun)				
26070	Standard nozzle for SATA blow gun 15156 (blow gun)				
15180	SATA blow gun with low noise metal nozzle and quick coupling nipple (blow gun)	1			
77586	Special low noise nozzle for SATA blow gun 15180 (blow gun)				
15214	SATA blow gun with multi nozzle and quick coupling nipple (blow gun)	7			
26047	Metal-multi-nozzle M 14x1 for SATA blow gun 15214 (blow gun)				
133306	SATA turbo blow with quick coupling nipple (blow gun)	TEME			

Spare Parts Grit Blasting Equipment

12831 Hexagon nut M 14 x 1.5, galvanised SATA HMO head protection hood 21154 Blast pipe w. carbide insert f. SATA grit blasting gun 21220 21444 0.6 | plastic suction cup without lid 21451 Lid for 0.6 I PVC suction cup 27631 Ball tap (Teflon) 1/4" (male thread) x G 1/4" (female 27722 SGE Air hose 9 mm ID, length 10 m 27730 SGE paint hose 6 mm ID, length 5 m with ascension pipe Ascending pipe, only, for SGE set 33696 Lid, cpl 38141 SATA SGE gun with carbide spray pipe Plastic disc (5 pieces) 64402 36194 SGE container f. grit blasting material, empty



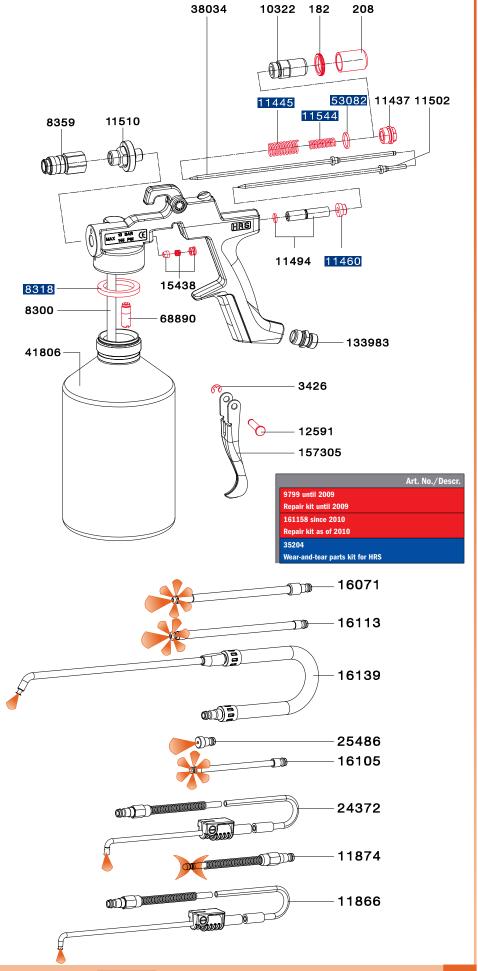


Rustproofing Equipment

Cavity Preservation				
9795	SATA HRS pressurised cup gun with 1.0 l cup (max. 10 bar), without material flow control, flexible nylon and hook wand (16113 and 16139) as	- The		
	well as fix door wand (16071)	TIT		
12658	SATA HRS pressurised cup gun with 1.0 l cup (max. 10 bar), material flow control, without wands			
11072	SATA HRS pressurised cup gun with 1.0 l cup (max. 10 bar), without material flow control, without wands			
77347	SATA HRS-E/DINOL, with material flow control, with coupling 8359 and 1.5 I pressurized cup			
172882	SATA HRS-E pressurised cup spray gun for cavity preservation and underbody protection from disposable containers, with material flow control, round spray nozzle, hook and nylon wand			
207290	SATA HRS E pressurised cup spray gun with 1.5 l cup (max. 10 bar) for cavity preservation and underbody protection from disposable containers, with material flow control, hook wand 16139 and nylon wand 16113 as well as round spray nozzle			
16071	Door wand, steel 1100 mm long, Ø 8 mm, with rotary nozzle 360° and spraying forward			
196832	Door wand, steel 150 mm work length, Ø 8 mm, with rotary nozzle 360° rotary fan and spraying forward, with flexible guideway hose 1000 mm			
16105	Nylon wand, flexible, 1500 mm long, Ø 6 mm, with rotary nozzle 360°			
16113	Nylon wand, flexible, 1300 mm long, Ø 8 mm, with rotary nozzle 360° rotary fan and spraying forward			
11866	Venturi hook wand Ø 5 mm, with flexible guide hose, Venturi spray tube for cavity and surface application	-		
206904	Venturi hook wand Ø 5 mm, hook nozzle cpl. in 300 m length, with flexible guide hose, Ventury spray tube, for cavity and surface application			
11874	Nylon wand, flexible, 1500 mm long , Ø 6 mm, with rotary nozzle 360°, diagonally spraying forward and backward			
51185	Nylon wand, semirigid 1500 mm long, Ø 6 mm, with rotary spray nozzle 360° and spraying diagonal forward and backward			
16139	Venturi hook wand, Ø 7 mm, with flexible guiding hose, Venturi spray tube for cavity and surface application			
24372	Hook wand Ø 5mm, with flexible guide hose, hook flat nozzle, for cavity and surface application			
25486	Round spray nozzle for HRS, conn. I			
198762	Round spray nozzle for surface application with flexible guide hose for underbody protection			
8359	Free passage type quick coupling for HKD1, LM/KK, HRS , connection I			
16048	SATA quick coupling nipple 1/4" (male thread) for wands			
Barrel pu	mp unit for cavity preservation			
14555	SATA HKU 60 I barrel pump unit cpl., consisting of piston pump 1:3, with hose pair 10 m, SATAjet 1000 KK spray gun, nylon, door and hook wand			
34389	SATA HKU 200 I barrel pump unit, cpl., consisting of piston pump 1:3 with hose pair 10 m, SATAjet 1000 KK spray gun, nylon, door and hook wand			
Technical o	lata, accessories and spare parts upon request.			
153700	SATAjet 1000 KK RP nozzle 1.5 with paint tube, 1/4" (male thread) with coupling (ArtNo. 8359)			
Underboo	erbody protection			
12740	SATA UBE gun type I, for underbody coating with one-way cans			
Barrel pump unit for underbody protection				
128561	SATA spray mix underbody protection system 1:22, hose pair 10 m, SATAjet 3000 K spray mix gun nozzle 3350, for 60/200 ltr. barrel			

Spare Parts SATA® HRS™

	Art. No./Des
182	
Counte	r nut
208	
Materia	I flow control nut
3426	
Safety	washer 4 mm DIN 6799 stainless steel for trigger
8300	
Suction	pipe
8318	
Sealing	ring
8359	
Free pa	issage type quick coupling for HKD1, LM/KK, HRS
, conne	ection I
10322	
Guide	sleeve complete, for HRS with material flow contro
11437	
Closing	screw
11445	
Pressu	e spring for air piston
11460	
Air pist	on for
11494	
Cam ro	d HRS, complete with 0-ring
11502	
Paint n	eedle 1.5
11510	
Mixing	cap HRS, completely machined
11544	
Pressu	e spring for paint needle
12591	·
Bracke	t bolt
15438	
Paint n	eedle packing
38034	
	eedle, cpl., for HRS, with needle stroke and mini-
mum p	assage control
41806	
	uminium pressure pot, max. pressure 10 bar/150
psi, cpl	. with threaded ring
53082	
0-ring	
68890	
Inflow	valve
13398	
	nection piece 1/4" male thread
15730	5
Trigger	



SATA anti-dust® jet™ X

Anti-static Gun		
Technical Data	Explosion-proof. ATEX-category 2+3 or zone 1+2, resp.	
Active principle ensuring the cleaning effect	Rotating nozzle with pulsating air fan	
Effective distance	up to 0.5 m	
Inlet pressure	4 - 5 bar	
Air consumption at 4 bar	250 NI/min	
(58 psi)		
Noise level at 4 bar	81.4 db	
Weight	approx. 0.8 kg	

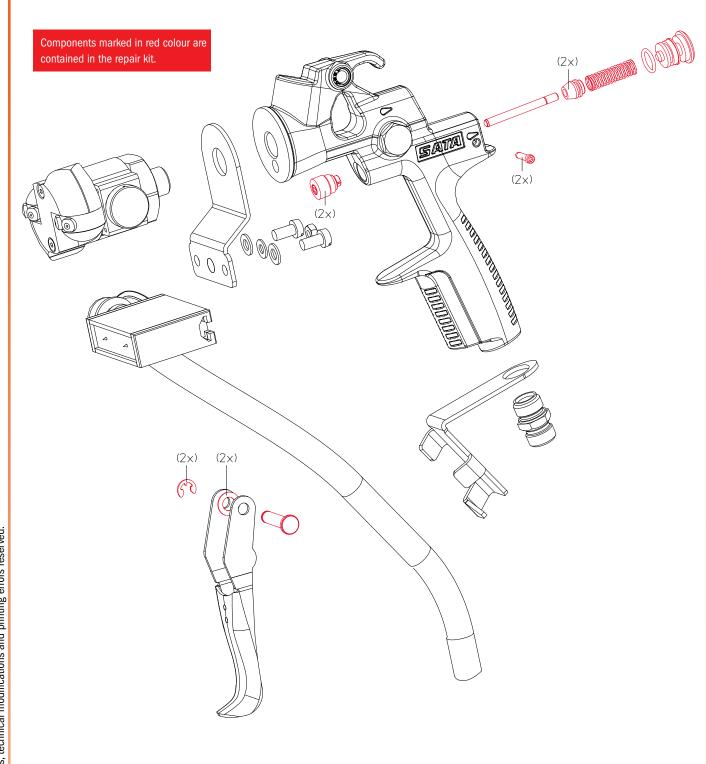
Power supply for SATA anti-dust jet X	
Dimensions (H x W x D)	230 x 140 x 82 mm
Weight	approx. 4 kg
Input voltage	230 V
Cable length	approx. 2.5 m with shock-proof plug
Connections for anti-static gun	5

185280	SATA anti-dust jet X with rotating nozzle, high voltage electrode, cable 10 m and power supply	
185553	SATA andi-dust jet with rotating nozzle, high voltage electrode without power supply	

Versions with 5 m, 15 m and 20 m cable lengths are available upon request.

Accessor	ies	
187997	SATA anti-dust dock	
92320	SATA filter 484 triple-stage sinter filter/fine filter/activated charcoal with pressure regulator and outlet module (2 x 1/4" male thread)	
53090	SATA air hose, blue, 9mm, 10 m with quick coupling, red and nipple	

Spare parts SATA anti-dust® jet™ X



Art. No./Descr. Euro
189159 42.50 (6)
Repair kit

SATA Cleaning Systems

	Intermediate Cleaning			Final Cleaning
	N Comment	THE STATE OF THE S		
Available versions	SATA clean RCS	SATA clean RCS compact	SATA clean RCS micro	SATA multi clean 2
Art. No.	145581	192518	202564	38257
Technical Data				
Dimensions (w x h x d) in mm	310 x 705 x 225	310 x 465 x 225	185 x 465 x 205	660 x 1000 x 380
Inlet pressure	6.0 bar - 8.0 bar	4.0 bar	4.0 bar	5.0 bar - 6.0 bar
Air consumption	135 NI/min	per cleaning process including	g drying cycle	270 NI/min per cleaning process
Air connection	1/2 ' male or G 1/4 ' female thread	1/4 ' ma	le thread	G 1/4 ' female thread
Container for cleaning agent	2x RPS cups; alternatively: retrofit kit for external pick-up and recirculation of cleaning agent from two bulk containers (Art. No. 189472)			2 containers of each 15 litres
Required time per cleaning	approx. 25 sec		max. 3 min	
Rinsing agent volume per cleaning process	approx. 140 ml		approx. 140 ml	
Type of cleaning agent	Water, solvent-based or combination cleaner		Water, solvent-based or combination cleaner	
External pick-up and recircula- tion of cleaning agent for bulk containers	0	•	•	•
Manual cleaning	•	•	•	•
Automatic cleaning	_	-	-	•
Integrated drying	•	•	•	-
Blow-off device	•	•	•	•
Number of cleaning/drying chambers	2	2	1	1
Installation location	Spray booth	also in the mixing room/area outside the spray booth		Mixing room/Area in front of the spray booth
The spray gun can remain con- nected to the air line during the cleaning process	•	•	•	-

[●] Standard | ○ Optional | – non-existing/not required

SATA® clean RCS™ (compact, micro), SATA® multi clean™ 2

			FI		
		SATA clean RCS	SATA clean RCS compact	SATA clean RCS micro	
Recomm	ended connection accessories (depending on the installation me	ethod)			
10934	Ball tap (Teflon) 1/2" male thread for air inlet	х	-	-	man.
146514	SATA air hose, blue, 13 mm, 0.5 m, G 1/2" (female thread), one connection included	х	-	-	·
13870	SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple	х	х	х	0
53090	SATA air hose, blue, 9mm, 10 m with quick coupling, red and nipple	х	х	х	
13581	SATA quick coupling G 3/8" (female thread)	Х	_	-	013
13623	SATA quick coupling 1/4" (male thread)	х	-	-	Œ,
192633	Add-on kit: Suction hose for solvent vapours	Х	Х	х	
Other ac	cessories/spare parts				
9886	SATA gravity gun holder for gravity cup spray guns	х	Х	-	3
192195	SATA universal spray gun and hose holder	х	Х	-	-3/1
6981	SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)	-	х	х	
53942	Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14	Х	-	-	The state of the s
189472	Conversion kit external cleaning agent - suction and recirculation	Х	Х	х	SELE !
146985	Repair kit	х	х	х	1
146993	Splash guard with fixing rivet (each 5 pieces)	х	х	х	***
147082	Grounding cable, 3 m, 4 mm ²	х	х	х	0
153965	Hose 8 x 1, 95 mm (packing unit 2 pieces)	х	х	х	

	Accessor	ries and spare parts SATA multi clean 2		
21188 Pressure reducer with gauge 0 – 10 bar 26815 Flexible aluminium tube, 5 m long, complete with two tube fittings, for suction unit SATA multi-clean-2		Pressure reducer with gauge 0 - 10 bar		
		Flexible aluminium tube, 5 m long, complete with two tube fittings, for suction unit SATA multi-clean-2		
	38042	Filter mat		
40840 Cup lid cleaning unit for gun washing equipment SATA multi-clean		Cup lid cleaning unit for gun washing equipment SATA multi-clean		
	48330	Blow cycle knob with valve, cpl.		
	40907	Spring clasp (packing unit 3 pieces)		
49072 Cleaning agent container without lid		Cleaning agent container without lid		

SATA® trueSun

SATA trueSun				
Technical Data		Battery operating time: 60 - 70 min.		
		Weight: approx. 470 g		
		Charging time: 50 min.		
Available versions				
1006411	SATA trueSun, incl. battery charger and	d battery, EU		

Available	versions	-
1006411	SATA trueSun, incl. battery charger and battery, EU	1
1012129	SATA trueSun, incl. battery charger and battery, USA	3
1013094	Case SATA trueSun, incl. foam inlay	
1013151	Foam inlay with pinched inlay for case SATA trueSun	

Spare parts
1012096
Shock protection
1010082
Battery charger
1012137
Protective glass
1007154
Battery charger EU
1006445
Battery charger USA







-1010082

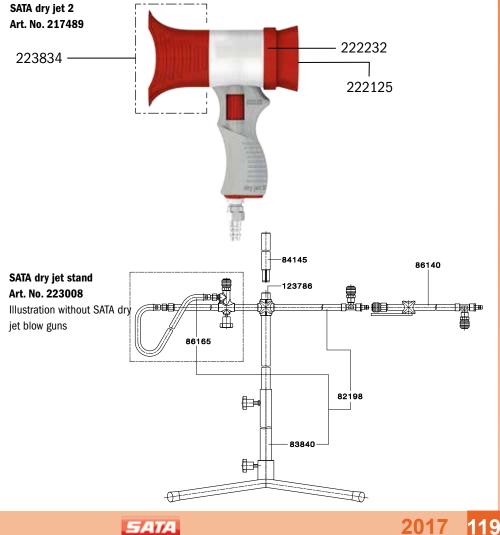
SATA dry jet **Technical Data** Air consumption: 270 NI/min Inlet pressure: 2.5 bar Max. inlet pressure: 12.0 bar **Available versions** 217489 SATA dry jet 2 blow gun

SATA dry jet stand (adjustable height: 30 - 190 cm)					
223008	SATA dry jet 2 stand with height-adjustable bracket, 2 blow guns				
84145	Height extension approx. 120 cm, stainless steel for SATA dry jet stand				
86140	Extension for SATA dry jet 97 stand with third blow gun				

Stand for SATA dry jet without blow guns 83840 Stand, complete, for Vario-Top-Spray and dry-jet, can be Height extension approx. 120 cm, stainless steel 86140 Extension for SATA dry jet 97 stand with third blow gun 86165 Conversion kit for SATA dry jet, adjustable version Cross piece, cpl. for dry-jet 2 222125 Spare flat sieve 125 μm , pastel blue (packing unit 10 222232 Filter holder 223834 Flat fan nozzle

Accessories and spare parts

82198



SATA® hoses Part I

Breathing air hoses, cpl. assembled*				
49080	Safety compressed air supply hose CE 10 mm, f. SATA respirators CE version, 6 m long, cpl. according to DIN EN 139/270			
176792				
180851				
13870	SATA air hose, blue, 9mm, 1.2 m with quick coupling, red and nipple			
Air hose	s, cpl. assembled*			
37655	SATA air hose, blue, 9 mm, 6 m with quick coupling, red and nipple			
195420	SATA air hose, blue, 9 mm, 7.5 m with quick coupling, red and nipple			
53090	SATA air hose, blue, 9mm, 10 m with quick coupling, red and nipple			
189068	SATA air hose, blue, 9 mm, 15 m with quick coupling, red and nipple SATA air hose, blue, 9 mm, 15 m with quick coupling, red and nipple			
9902	SATA air hose, blue, 9 mm, 10 m long, G 1/4" (female thread)			
51300	SATA air hose, blue, 13 mm, 10 m long, G 1/2" (female thread) for SATA vario top spray and FDG with 2. spray gun outlet			
4754	SATA air hose, blue, 6 mm, 10 m long with quick coupling and nipple			
Air hose	s for design spray guns**			
54353	SATA PVC air hose, transparent, 2 m long with mini quick coupling, nipple with G 1/4" (female thread) for SATAminijet 4400 B, minijet 3000 B and jet 20 B and quick coupling nipple			
32987	SATA PVC compressed air hose, transparent, 3 m long with G 1/4" (female thread), mini quick coupling and nipple for SATAjet 20 B			
134791	SATA Fibre air hose, 2.5 m long with G 1/4" (female thread), mini quick coupling for SATAgraph 1 / 2 / 3 (jet 20 B)			
Hose pa	irs for SATA paint pressure tanks and SATA vario top spray*			
147520	SATA hose pair 9 x 9 mm, 6 m, with covering fabric netting, G $3/8$ " and G $1/2$ " (material), G $1/4$ " (air) (female thread) for SATA FDG and vario top spray			
147512	SATA hose pair 9 x 9 mm, 10 m, with covering fabric netting, G $3/8$ " and G $1/2$ " (material), G $1/4$ " (air) (female thread) for SATA FDG and vario top spray			
147504	SATA hose pair 9 x 9 mm, 15 m, with covering fabric netting, G 3/8" and G 1/2" (material), G1/4" (air) (female thread) for SATA FDG and vario top spray			
19869	SATA hose pair 9 x 9 mm, 1.5 m, G 3/8" and G 1/4" (material), G 1/4" (air) (female thread) for SATA mini set 2			
77834	SATA hose pair 9 x 9mm, 6 m, G3/8" and G1/2" (material, stainless steel connections), G1/4" (air) (female thread) for SATA FDG and vario top spray			
77842	SATA hose pair $9 \times 9 \text{ mm}$, 10 m , $6 \times 3/8$ and $6 \times 1/2$ (material, stainless steel connections), $6 \times 1/4$ (air) (female thread) for SATA FDG and vario top spray			
77859	SATA hose pair 9 x 9 mm, 15 m, G $3/8$ " and G $1/2$ " (material, stainless steel connections), G $1/4$ " (air) (female thread) for SATA FDG and vario top spray			
3293	SATA hose pair 9 x 9 mm, 6 m, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread) for industrial paints and glue			
15453	SATA hose pair 9 x 9 mm, 10 m, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread) for industrial paints and glue			
97014	SATA hose pair 9 x 9 mm, 15 m, G 3/8" and G 1/2" (material), G 1/4" (air) (female thread) for industrial paints and glue			
160994	Protective Sleeve for hose pair individual 6m			
161000	Protective Sleeve for hose pair individual 10m			
161018	Protective Sleeve for hose pair individual 15m			
96677	SATA dual hose clamp, plastic for hose pairs 9 x 9 mm			

SATA® hoses Part II and Quick Couplings

Hose pa	se pairs for SATA material pressure tanks and SATAminijet 1000 K			
187708	SATA hose pair 6 x 6 mm, 3 m, G 1/4" (female thread) (material and air) for SATA mini set 2			
187716	SATA hose pair 6 x 6 mm, 6 m, G 1/4" and G 1/2" (material), G 1/4" (air) (female thread) for SATA FDG / SATA vario top spray			
187724	SATA hose pair 6 x 6 mm, 10 m, G 1/4" and G 1/2" (material), G 1/4" (air) (female thread) for SATA FDG / SATA vario top spray			
187732	2 SATA hose pair 6 x6 mm, 15 m, G 1/4" and G 1/2" (material), G 1/4" (air) (female thread) for SATA FDG / SATA vario top spray			
Hose pa	pairs and dual hoses for SATA spray mix units*			
19984	SATA spray mix hose pair, 6 x 4 mm, 5 m, G 1/4" (female thread) (material and air)			
19992	SATA spray mix hose pair, 6 x 4 mm, 10 m, G 1/4" (female thread) (material and air)			
20008	SATA spray mix hose pair, 6 x 4 mm, 15 m, G 1/4" (female thread) (material and air)			
97022	SATA spray mix hose pair with covering fabric netting, 6 x 6 mm, 7.5 m, G 1/4" (female thread) (material and air)			
97030	SATA spray mix hose pair with covering fabric netting, 6 x 6 mm, 15 m, G 1/4" (female thread) (material and air)			
Hose pa	pairs for release agent systems* (discontinuation in 2019)			
64659	SATA hose pair 4 x 6 mm, 3 m, solvent-resistant for release agent spray gun SATAminijet 3000 B T			
64998	SATA hose pair 4 x 6 mm, 3 m, not solvent-resistant for release agent spray gun SATAminijet 3000 B T			
Air hose	ses, unassembled*			
50252	SATA air hose, blue, 9 mm, 6 m			
50591 SATA air hose, blue, 9 mm, 10 m				
50641	SATA air hose, blue, 9 mm, 15 m			
Materia	al hoses, unassembled*			
49155	SATA material hose, green 9 mm, 6 m			
49999	SATA material hose, green, 9 mm, 10 m			
50161	SATA material hose, green, 9 mm, 15 m			
* SATA	hoses are antistatic, with an electrical resistance < 1MO and free of substances incompatible with paint			

- ** SATA hoses are free of substances incompatible with paint

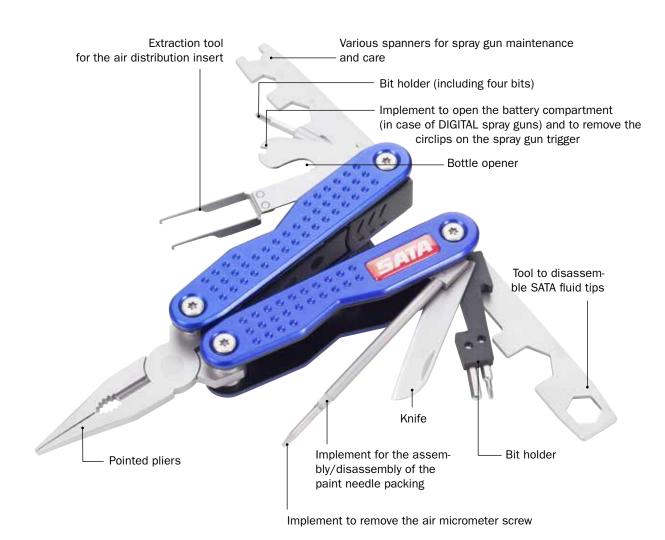
Individual components for the quick coupling system				
6981	SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces)			
7237	SATA quick coupling, red with hose olive 9mm and quick coupling nipple G 1/4" (female thread) (each 2 pieces)			
13615	SATA quick coupling 1/2" (male thread)			
13649	SATA quick coupling with hose olive 6 mm			
13631	SATA quick coupling, red, with hose olive 9 mm			
13623	SATA quick coupling 1/4" (male thread)			
13599	SATA quick coupling G 1/4" (female thread)			
13607	SATA quick coupling G 3/8" (male thread)			
13581	SATA quick coupling G 3/8" (female thread)			
13565	Connection piece 103/6 f. SATA quick coupling 103/6 f. 6 mm inside dia.			
13557	Hose olive 9 mm for air quick coupling			
13524	Nipple 1/8" (male thread) for SATA quick coupling			
53942	Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14			
13508	Nipple 3/8" (male thread) for SATA quick coupling			
13516	Nipple G 3/8" (female thread) for SATA quick coupling			

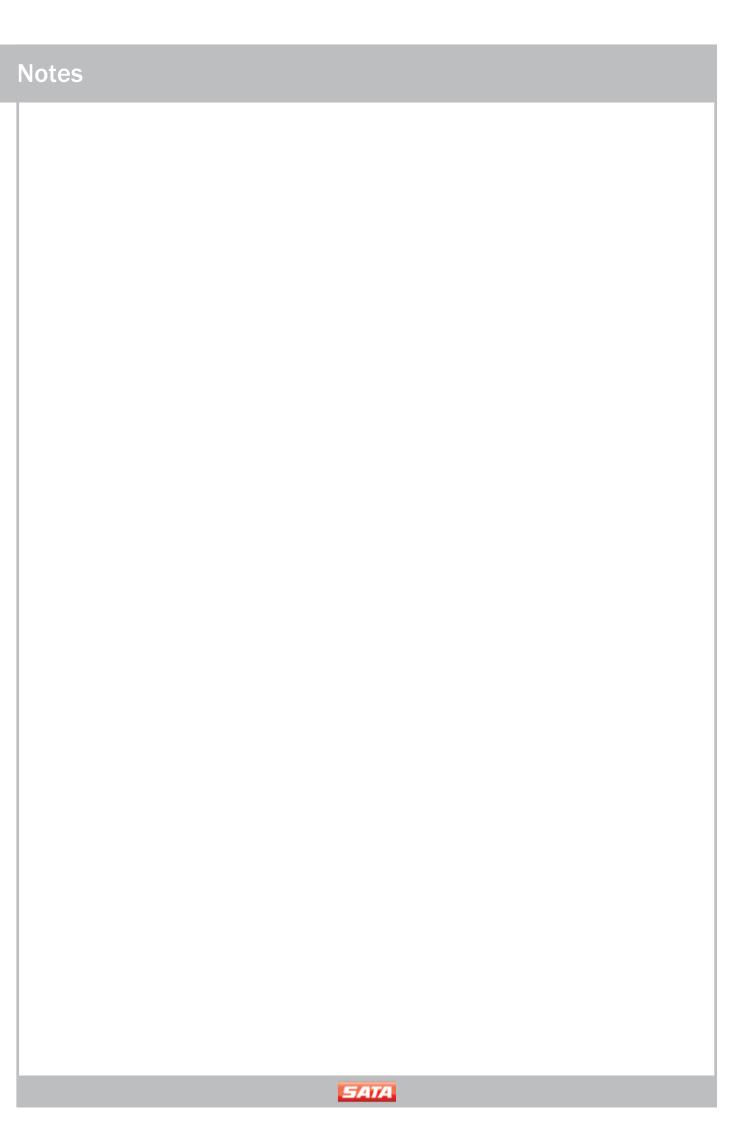
SATA® Painting Coveralls

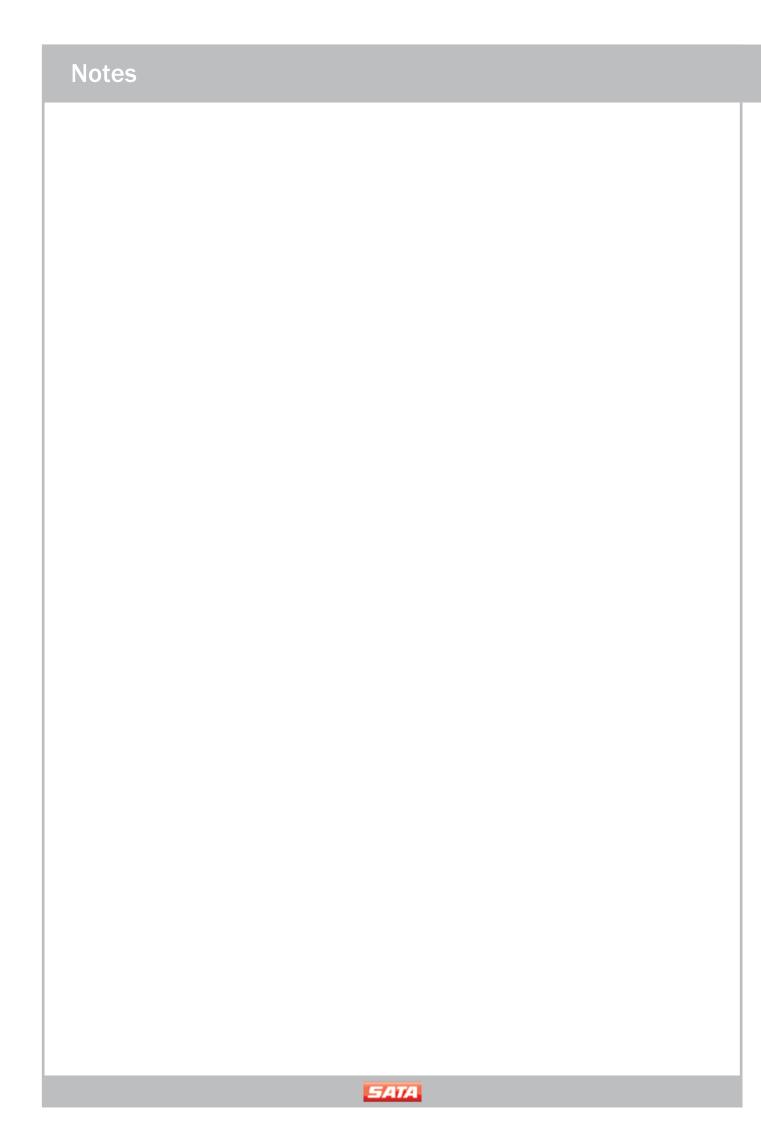
SATA sui	race	
184267		
184207	SATA suit race, size S (42/44), 98% Polyester, 2% Carbon	
184275	SATA suit race, size M (46/48), 98% Polyester, 2% Carbon	
184283	SATA suit race, size L (50/52), 98% Polyester, 2% Carbon	
184291	SATA suit race, size XL (54/56), 98% Polyester, 2% Carbon	II N
184309	SATA suit race, size XXL (58/60), 98% Polyester, 2% Carbon	** 44
SATA sui	t space	
212035	SATA suit space, size S (42/44)	
212043	SATA suit space, size M (46/48)	
212050	Painting coverall made of rayon, silver grey, size L (50/52)	
212068	SATA suit space, size XL (54/56)	
212076	SATA suit space, size XXL (58/60)	
SATA sui	grey	
221416	SATA suit grey, size M (48/50)	2
143255	SATA suit grey, size L (50/52)	
5470	SATA suit grey, size XL (54/56)	
221440	SATA suit grey, size XXL (58/60)	38 88
SATA sui	t white	
221432	SATA suit white, size M (46/48)	9 9
129460	SATA suit white, size L (50/52)	DAD
129445	SATA suit white, size XL (54/56)	*
221424	SATA suit white, size XXL (58/60)	

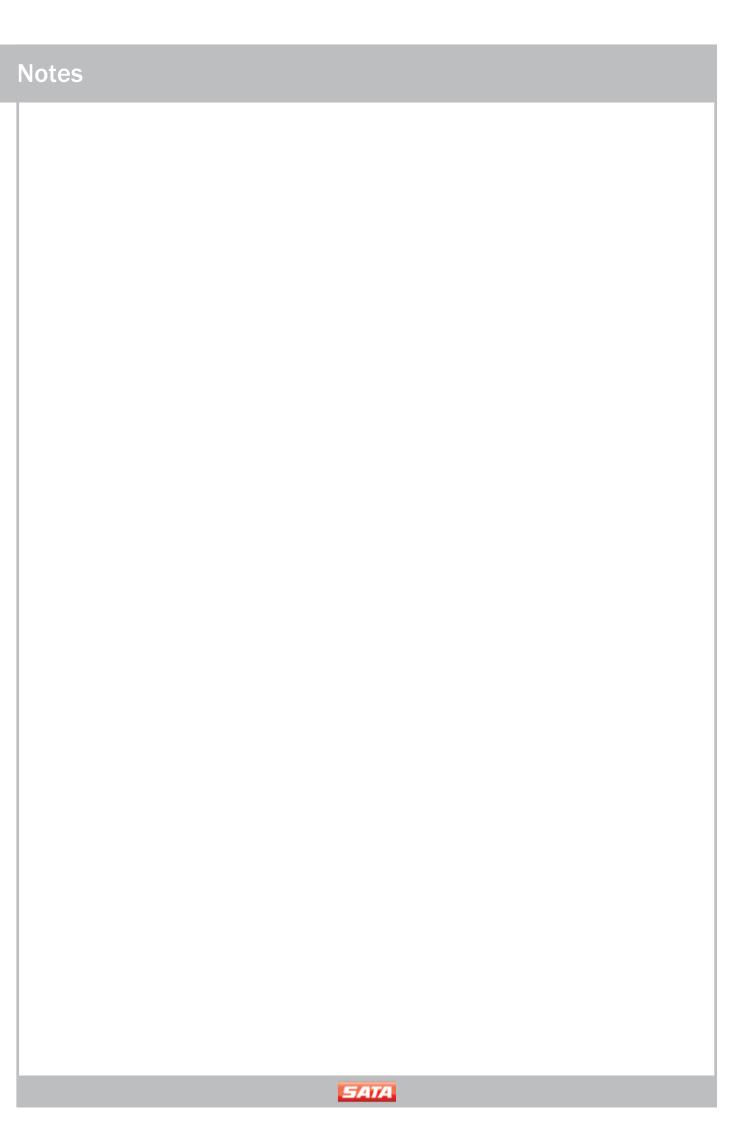
SATA® Multitool

	SATA Mul	titool		
Technical Data)ata	Dimensions: 125 x 44 x 27 mm (closed)	
			Weight: 528 g	
Available versions				
	228999	SATA Multitool		Å.
				1









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SATA sets standards

... for spray guns, cup systems, breathing protection systems and compressed air filters.

Our close cooperation with painters in craft and industry as well as with the Research and Development divisions of the leading paint manufacturers enables us to create top quality producs of ultimate value.

"SATA Quality" is a trusted term among painters. They know that SATA products are reliable, sturdy and ergonomic like a duck takes to water.

Together with our competent distribution partners both on the domestic market and abroad we ensure **highly performing after sales service**.

In Germany and numerous other countries all over the world, SATA is a **leading paint spray gun manufacturer**. Based on this success, we feel a strong obligation to maintain the high SATA quality standards required by our customers worldwide.





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