

### **Breathing Protection without Activated Charcoal Belt Unit**



Art. No. 13870

### **Breathing Protection with Activated Charcoal Belt Unit**



Art. No. 1000124

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





**SATA** air carbon regulator set Art. No. 1000059

**SATA** air regulator belt plus Art. No. 1030668



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





### Recommended accessories

## SATA air humidifier

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



#### Gun air hose

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

Art. No. 13870



for SATA air carbon regulator

Art. No. 218206

### SATA air warmer

Art. No. 1007005



### Activated charcoal filter

SATA air cooler

Art. No. 1006982



Accessories: **SATA** air warmer Art. No. 1007005



Accessories: SATA air cooler Art. No. 1006982



# SATA® air vision™ 5000

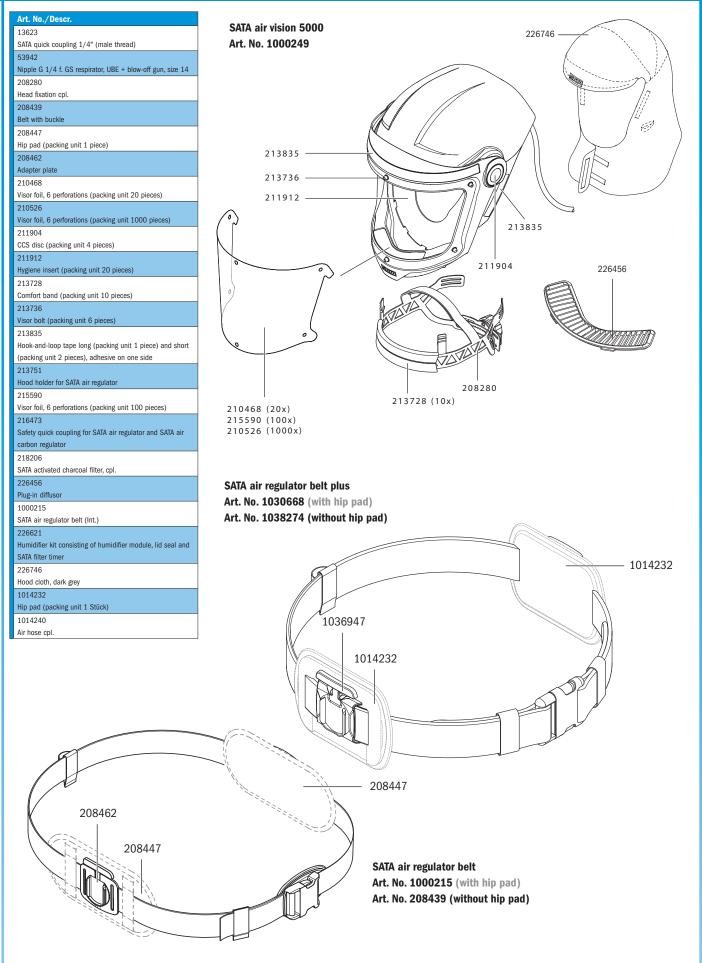
SATA air vision 5000			
Technical Data	Required operating pressure without spray gun: 2.5 bar - 3,0 bar		
	Required operating pressure with spray gun (connected with 1.2 m gun hose): 4.0 bar – 6,0 bar		
Maximum operating pressure: 10.0 bar			
	Required minimum air volume flow: 150 NI/min		
	Maximum air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

Available versions			
213819	SATA air vision 5000 set (Int.) Version <u>without</u> 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		7
1000108	SATA air regulator set (Int.)		100
1030668	SATA air regulator belt plus (Int.)		
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		•
1000166	SATA air carbon regulator (Int.) for SATA air vision 5000		

Available	Available versions		
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, incl. adapter plate and hip pad for SATA air vision 5000		

П	Accessor	Accessories		
	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



# SATA® vision™ 2000

SATA vision 2000				
Technical I	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 a	ctivated charcoal adsorber		
52712	Hood for full face respirator vision 200			
54015	Belt unit with activated charcoal adsor tor hood CE industry with UV protectio	ber and air regulation valve for SATA vision 2000 and respira- n		
173880	SATA respirator kit in systainer: SATA v air regulation valve, SATA air warmer, S	ision 2000 and belt unit with activated charcoal adsorber and ATA air hose 1.2 m		
SATA visi	on 2000 <u>without</u> activated charc	enal helt unit		
154591	SATA hood Vision 2000 with industrial	belt unit, T-piece and hose coupling		
52712	Hood for full face respirator vision 200	00, with head / chest cloth over hood		
122341	Belt unit with T-piece and air regulation UV protection, air star C	n valve for SATA vision 2000, respirator hood CE industry with		
58941	Belt unit with air regulation valve for Solition, air star C	ATA vision 2000, respirator hood CE industry with UV protec-		
Accesso	ries			
61242	Air warmer w. micrometer for SATA res	pirators		
89086	SATA top air breathing air humidifier		40-0	
13870	SATA air hose, blue, 9mm, 1.2 m with	quick coupling, red and nipple		
49080	EN 139/270	mm, f. SATA respirators CE version, 6 m long, cpl. according to DIN		
176792		m ø 10 mm DIN EN 139/270 for SATA respirators		
180851	Safety compressed air supply hose CE 40	m, 10mm, DIN EN 139/270 for SATA respirators		
SATA hood	with UV protection < 380 nm wave lea	ngth		
67595	SATA respirator hood CE, head cloth w	. chest cover		

### Spare Parts SATA® vision™ 2000

#### 89268 Art. No./Descr. SATA quick coupling nipple G 1/4" (female thread) (packing unit 5 pieces) 82594 Sweat ribbon, microfibre-velour (packing unit 10 pieces) 76299 89250-SATA quick coupling 1/4" (male thread) 13854 10330 89243 Silencer 13904 21840 Activated charcoal cartridge 13920 5474 Belt with buckle 35659 21840 35675 36301 Bottom part (packing unit 2 pieces) 89276 22947 0-ring 56184 25064 Pressure gauge 0 - 6 bar, 40 mm, green area 1.3 - 2.6 bar 60541 Spindle, complete, for adsorber (CE) of half mask + full face 21865 respirator 27797 69658 Visor foil, 6 perforations (packing unit 5 pieces) Visor foil, 6 perforations (packing unit 25 pieces) 121038 Visor foil, 6 perforations (packing unit 1000 pieces) Breathing air hose with acoustic warning device and foam sleeve without noise reducer/coupling 13854 53975 Safety quick coupling for SATA full face respirator 53942 49114 Nipple G 1/4 f. GS respirator, UBE + blow-off gun, size 14 53975 Hose clamp 10.5 GER **Belt unit** Belt unit Art. No. 54015 56184 Foam sleeve for CE respirator Art. No. 122341 13920 53942 53934 25064 13623 Head / chest scarf, grey, over hood Hood inlay, black (20 pieces) Foam stripes, one side self-adhesive 8 x 25 x 345 mm, for 22947 13904 25106 Hood with velcro tape, loose, for Vision 2000 respirator Adjustable part for head strap of Vision 2000 respirator Head strap, cpl., for Vision 2000 respirator 89268 149872 27797 Screwing (2 pieces) 49726 Carrier frame with side parts, plug-in nipples and bottom part, fo Vision 2000 respirator Breathing air hose, cpl. with acoustic warning device, foam Belt unit Art. No. 58941 sleeve and noise reducer/coupling 149872 Belt cushion 13920

58941

149872

53934

6981-

53934

149872

# SATA® air star C

SATA air star			
Technical [	)ata	Required minimum operating pressure: 4.0 bar	
		Required minimum air volume flow: 150 NI/min	
		Maximum air volume flow: 305 NI/min	
SATA air	star <u>with</u> Activated Charcoal Be	lt Unit	
137554		d belt unit with activated charcoal filter and air regulation	
137588	SATA air star C half mask with breathi	ng hose, without filter	
55798	Belt unit with activated charcoal adso	rber and air regulation valve for SATA air star C	-1
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 breathi	ng hose, without filter	
122341	Belt unit with T-piece and air regulatio UV protection, air star C	n valve for SATA vision 2000, respirator hood CE industry with	
58941	Belt unit with air regulation valve for S tion, air star C	ATA vision 2000, respirator hood CE industry with UV protec-	
Accessor	ries		
61242	Air warmer w. micrometer for SATA res	pirators	
89086	SATA top air breathing air humidifier		**
13870	SATA air hose, blue, 9mm, 1.2 m with	quick coupling, red and nipple	
49080	Safety compressed air supply hose Cl ing to DIN EN 139/270	E 10 mm, f. SATA respirators CE version, 6 m long, cpl. accord-	
176792	Safety compressed air supply hose CE	E 10m ø 10 mm DIN EN 139/270 for SATA respirators	
180851	Safety compressed air supply hose CI	40m, 10mm, DIN EN 139/270 for SATA respirators	
97485	SATA protect Protective goggles		

#### Art. No./Descr.

3194

Adsorber glass

6981

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

0-ring

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

25106

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

face respirator

49726

Protective cage f. respirator filter unit

53942

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

53934

Safety quick coupling for SATA full face respirator

75176

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)

134254

Head strap with fixing unit and yoke for SATA air star C

134270

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

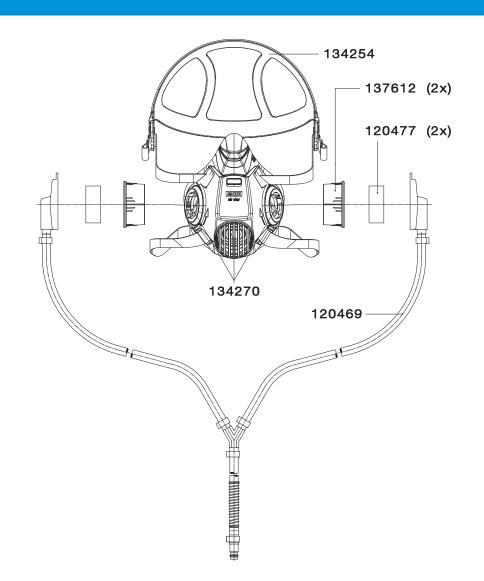
pieces or 10 pieces, re

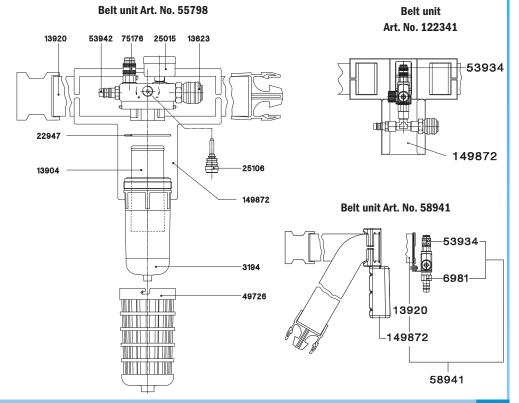
137612

Connection (packing unit 2 pieces)

149872

Belt cushion





# Accessories for SATA vision 2000/SATA air star C

Accesso	ries 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	<u> </u>	
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)		
75358	SATA wet & dry cleaner (packing unit 10 pieces)		
83881	SATA wet & dry cleaner, (packing unit 50 pieces)		1880
Head co	vers for SATA vision 2000		
60541	Head / chest scarf, grey, over hood for SATA vision 2000		
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

63214 Closing screw for SATA top-air

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

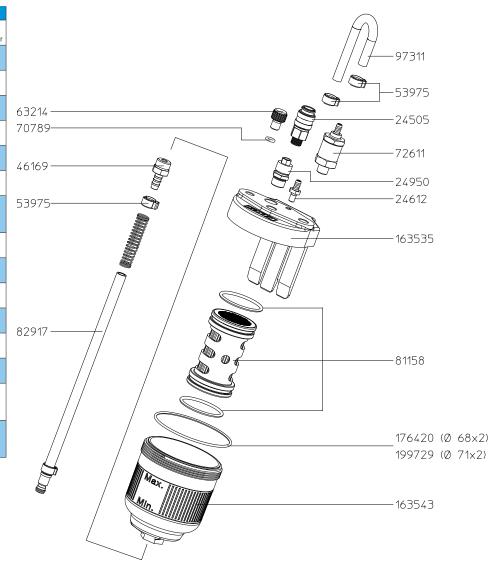
O-ring 68 x 2.0 NBR for SATA top air

(until July 2013)

199729

O-Ring for SATA top air

(as of July 2013)



### **SATA** air warmer

#### Art. No./Descr.

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

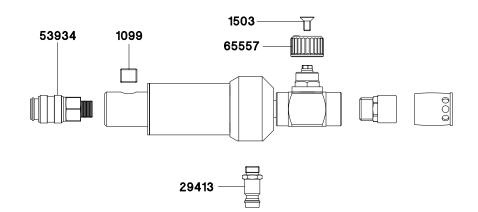
Countersunk screw M4 x 8 DIN 965, stainless steel, for micrometer und round/flat spray control

29413

Nipple

Safety quick coupling for SATA full face respirator

Control knob



# SATA® air star® F



Filtering mask for short usage periods during small paint jobs.

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		

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

134312

Pack of 3 pairs of special filters A2:P3 D for SATA air star  ${\rm F}$ 

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

