Breathing Protection

Breathing Protection without Activated Charcoal Belt Unit

Compressed air-supplied respirator hood to combine with triple-stage compressed air lters, e.g. SATA lter 484 with integrated activated charcoal lter stage.

SATA air vision 5000 set
Art. No. 213819

SATA air vision 5000 respirator hood
Art. No1000249

SATA air regulator set
Art. No. 1000108

SATA air regulator belt plus
Art. No. 1030668

SATA air regulator
Art. No. 1000190

Compressed air connection (hood)

Gun air hose connection

Connection for safety com pressed air hose (from the wall-mounted lter regulation unit)

Accessories:
SATA air humidi er
Art. No. 1000299

Accessories:
SATA air warmer
Art. No. 1007005

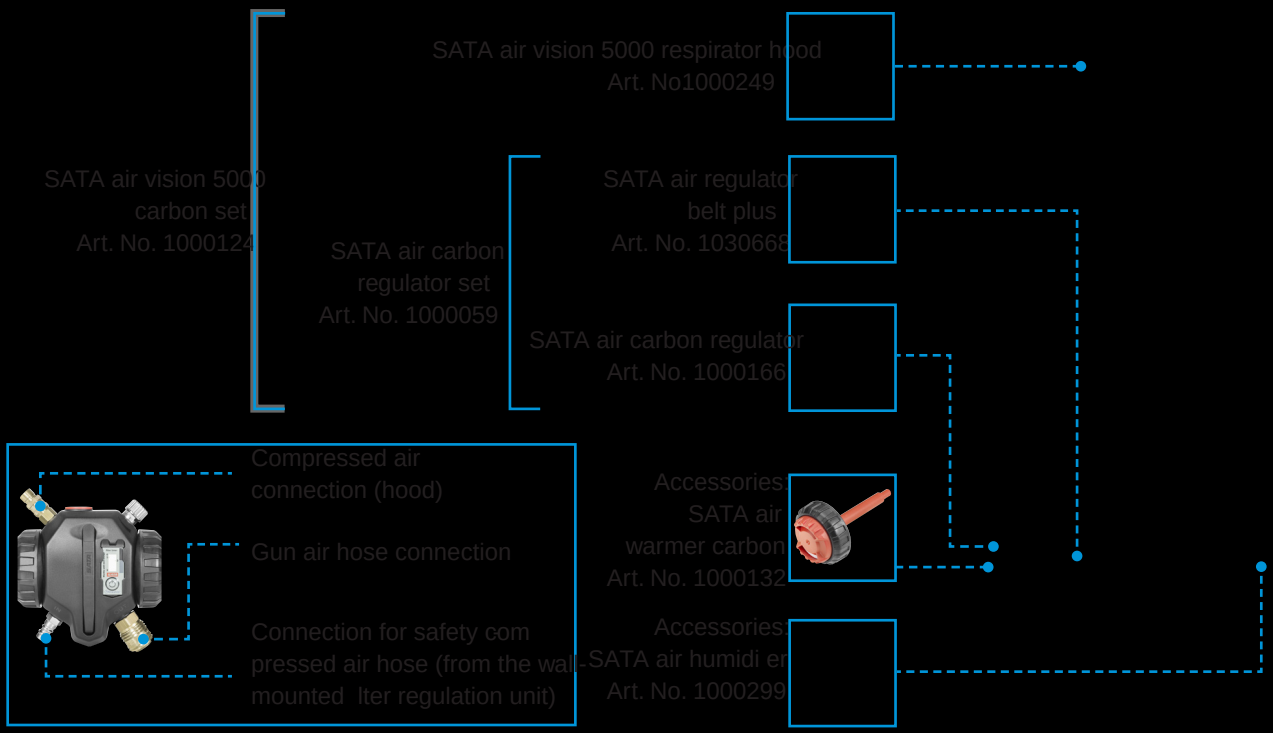
Accessories:
SATA air cooler
Art. No. 1006982

Recommended accessories

SATA air humidi er Breathing air humidi cation for a comfortable breathing climate Art. No1000299	
SATA air warmer Art. No. 1007005	
SATA air cooler Art. No1006982	
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	

Breathing Protection with Activated Charcoal Belt Unit

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



Recommended accessories

SATA air humidi er Breathing air humidi cation for a comfortable breathing climate Art. No1000299	
SATA air warmer carbon for SATA air carbon regulator Multi-stage adjustable breathing air warmer Art. No1000132	
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	
Activated charcoal lter for SATA air carbon regulator Art. No. 218206	
SATA air cooler Art. No. 1006982	

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 hose): 4,0 bar – 6,0 bar
	Maximum operating pressure: 10,0 bar
	Required minimum air volume flow: 150 Nl/min
	Maximum air volume flow (at 6 bar, air distributor fully opened): 740 Nl/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		
1000108	SATA air regulator set (Int.)		
1030668	SATA air regulator belt plus		
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		

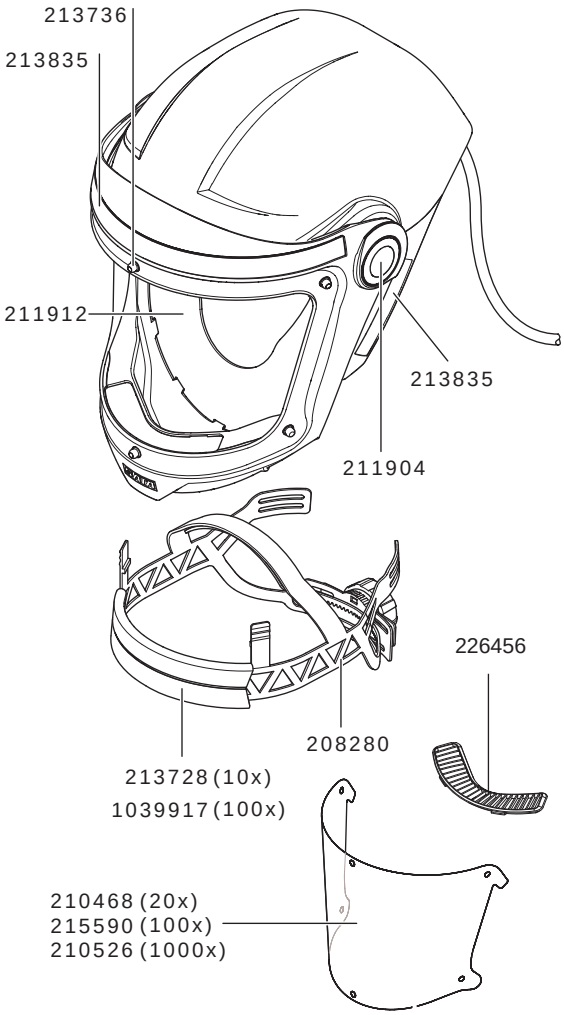
Available versions			
1000299	SATA air humidi er (Int.) for SATA air vision 5000		
1007005	SATA air warmer, incl. adapter plate and hip pad for SATA air vision 5000		
1006982	SATA air cooler incl. adapter plate and hip pad for SATA air vision 5000		

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 respi rators		
180851	Safety compressed air supply hose CE 40m, 10mm, DIN EN 139/270 for SATA respira tors		
218206	SATA Activated charcoal lter, cpl. for SATA air carbon regulator		

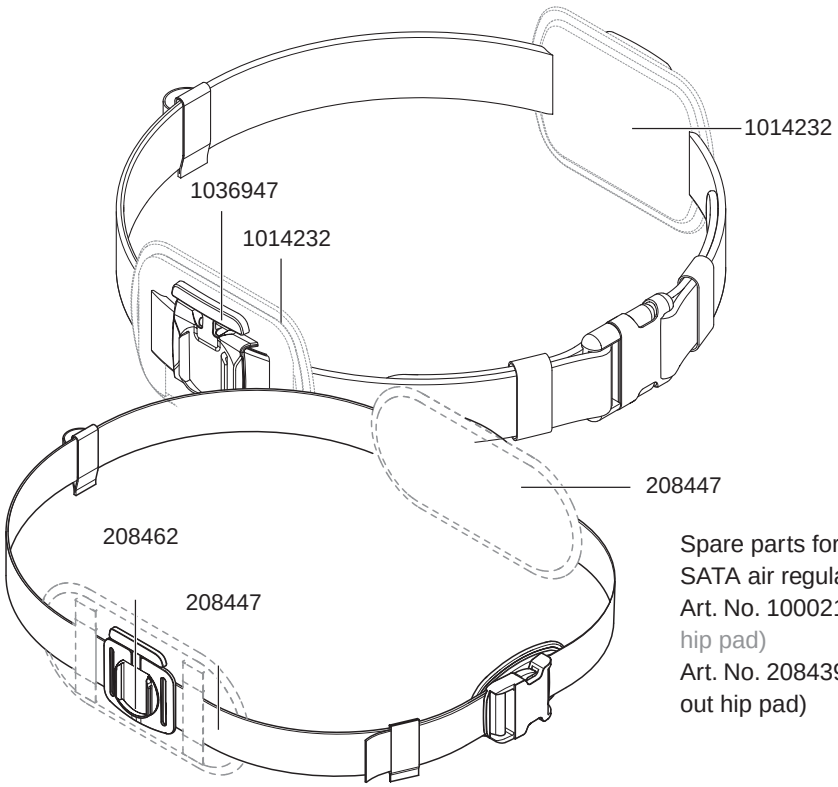
Art. No./Descr.
13623 SATA quick coupling 1/4" (male thread)
53942 Nipple G 1/4 f. GS respirator, UBE + blow-off gun, siz
81158 Humidifier module cpl.
206151 SATA filter timer for sinter filter
208280 Head fixation cpl.
208439 Belt with buckle
208447 Hip pad (packing unit 1 piece)
208462 Adapter plate
210468 Visor foil, 6 perforations (packing unit 20 pieces)
210526 Visor foil, 6 perforations (packing unit 1000 pieces)
211904 CCS disc (packing unit 4 pieces)
211912 Hygiene insert (packing unit 20 pieces)
213728 Comfort band (packing unit 10 pieces)
213736 Visor bolt (packing unit 6 pieces)
213835 Hook-and-loop tape long (packing unit 1 piece) and short (packing unit 2 pieces), adhesive on one side
213751 Hood holder for SATA air regulator
215590 Visor foil, 6 perforations (packing unit 100 pieces)
216473 Safety quick coupling for SATA air regulator and SATA air carbon regulator
218206 SATA Activated charcoal filter, cpl.
226456 Plug-in diffusor
226621 Humidifier kit consisting of humidifier module, lid seal and SATA filter timer
226746 Hood cloth, dark grey
1000215 SATA air regulator belt (Int.)
1014232 Hip pad (packing unit 1 piece)
1014240 Air hose cpl. for SATA air warmer / air cooler
1018143 Filter fastener
1036947 Adapter plate
1039917 Comfort head band (packing unit 100 pieces)
1066415 Control knob, cpl.
1073197 Pad for head band (adjustment wheel)
1076521 Cylinder screw
1076589 Air hose cpl. for SATA air humidifier
1076612 Container
1076620 Lid

Art. No./Descr.
1076638 Safety band for bayonet lock
1076662 Pressure relief valve, cpl.
1076688 Threaded elbow joint, swiveling
1076703 Safety and quick coupling with free passage

Spare parts for:
SATA air vision 5000 Art. Nr. 226464

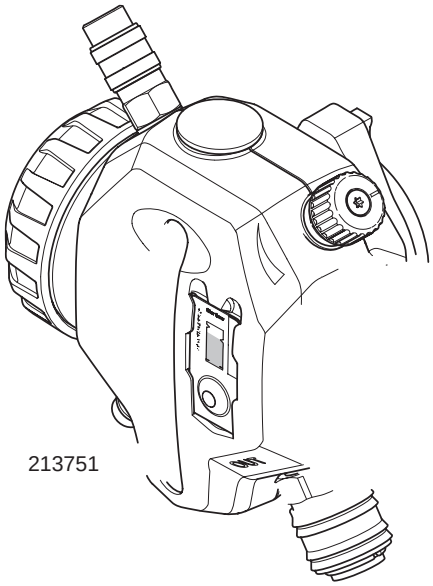


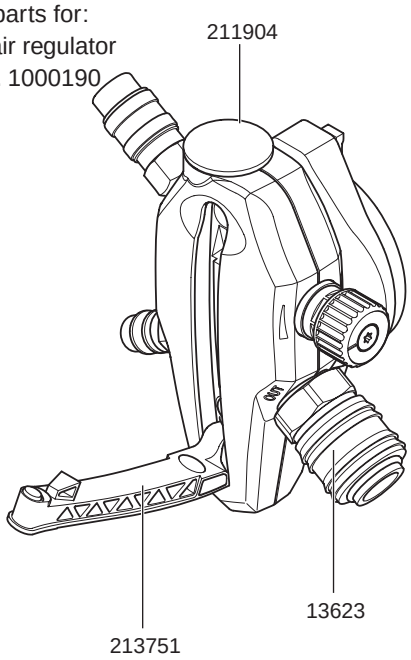
Spare parts for:
SATA air regulator belt plus
Art. No. 1030668 (with hip pad)
Art. No. 1038274 (without hip pad)



Spare parts for:
SATA air regulator belt
Art. No. 1000215 (with hip pad)
Art. No. 208439 (without hip pad)

Spare parts for:
SATA air regulator
Art. No. 1000190





Spare parts for:
SATA air warmer
Art. No. 1007005
SATA air cooler
Art. No. 1006982