

Respiratory protective hood

Lightweight hood for multiple use. In the event of wear, only the contaminated outer cover is exchanged, while the head support and the air supply can be re-used. Protects head, face, neck and shoulders against liquid and solid contaminants. Protection level TH3, universal size, white.

The respiratory protective hood is ventilated either with **Filter blower device** (operation by battery pack) or with **Air connector device** (operation by compressed breathing air).

Standards:

EN 12941 TH3, EN 166:2:F:3, EN14594 3A



Item no.	Description
115758	Respiratory protective hood
	Protective suit (acc. requirements)

Respiratory protective helmet

The headboard has been designed as an industrial safety helmet and meets the helmet requirements acc. EN397. Additionally, the respirator offers a protection for eye and face acc. EN166 against dusts, sprays and chemical substances. The lightweight respirator can be combined with most hearing protectors. Material: Polyester, flame retardant, white.

- for industrial use with chemical substances
- protective class TH3
- Weight: 650 g (without air hose)

The respiratory protective helmet is ventilated either with **Filter blower device** (operation by battery pack) or with **Air connector device** (operation by compressed breathing air).

Standards:

EN 166/397/812/12941
 EN 14594:2005 (Klasse 3B)



Item no.	Description
115759	Respiratory protective helmet
	Protective suit (acc. requirements)

Filter blower device

The blower breathing protection system protects against particles and / or aerosols depending on the used type of filter. The blower device offers 2 different air flow rates. The change of the air flow rate is easy made via the control panel.

Delivery includes belt, pre-filter, particulate filter, air hose, air flow meter, battery pack and charging device.



Standards: EN 12941 (Class TH3)

Item no.	Description
115760	Filter blower device
115789	Pre-filter (packing unit 10 pcs)
115790	Particulate filter
115791	Particulate filter with activated carbon against odors and organic gases

Filter blower device for use in explosive environment on request.

Air connector device

The compressed air regulator requires a working pressure of 3-10 bar and is very quiet (<65dB_A) thanks to the integrated silencer.

Weight: 550 g

Connection: Pedi safety coupling
(other connections on request)



Standards: EN 14594 3B, EN166:B

Item no.	Description
115762	Air connector device, equipped with Pedi safety coupling
115761	Air connector device, equipped with standard coupling (type Rectus 25)
	Breathing air supply hose (length and connection acc. requirements)





Respiratory protective helmet or hood + protective suit



Air connector device

Filter blower device

Breathing air supply hose



Breathing air processing

AIR-BOY portable

AIR-JET mobile

CLEAN-AIR installed

Breathing air supply hose or installed air lines

Pressure line (5 - 7 bar)

