

## Respiratory protective hood

The comfortable protective hood is covering head and shoulders and offers reliable breathing protection.

- for industrial use with chemical substances
- protective class TH3
- weight: 480g, incl. air hose

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 (Class TH3)
- EN 14594:2005 (Class 3A + 3B)



Item no.	Description
115778	Respiratory protective hood
	Protective suit (acc. requirements)

## Respiratory protective helmet

Provides complete protection for the respiratory system, face and head. The lightweight respirator can be combined with most hearing protectors.

- for industrial use with chemical substances
- protective class TH3

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 397/166/12941
- EN 14594:2005 (Class 3A + 3B)



Item no.	Description
115757	Respiratory protective helmet
	Protective suit (acc. requirements)

## Filter blower device

The compact blower unit is used for works in the environment of gases, vapour and dust.

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

Standards: EN 12942:1998 + A2:2008 (Class TH3)



Item no.	Description
115020	Filter blower device (incl. belt, pre-filter, particulate filter, air flow meter, battery pack, charging device)
115022	Pre-filter (packing unit 5 pcs.)
115023	Partikulate filter P3R (2 pcs. per blower device)
115024	Gas filter A1B2E2K1 (2 pcs. per blower device)

Filter blower device for use in explosive environment on request.

## Air connector device

Easy to use adapter for connection to a breathing air supply hose.

Delivery includes belt, air flow regulator and acoustic warning signal.

Operational pressure: 5 - 7 bar (175 - 260 l/min.)

Connection: Pedi safety coupling  
(other connections on request)

Standards: EN 14594:2005 (Class 3A + 3B)



Item no.	Description
115763	Air connector device, equipped with Pedi safety coupling
115779	Air connector device, equipped with standard coupling
	Breathing air supply hose (length and connection acc. requirements)
115796	Hose adapter with silencer (needed for ventilation system COLT)



Respiratory protective helmet  
(+ protective suit)



Respiratory protective 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)

