




Product Family

Gridel

Ventilated and single use protective hood. Designed to isolate the wearer's respiratory tracts when working in surroundings with suspected or low air borne contamination.

Product Numbers & Ordering Information

	Product Numbers	Details
	CC8527X39	GRIDEL Gridel: ventilated protective hood. Made of Flame-Retardant M2, cristal PVC 35/100 mm. Air fed to breathable air network 6 bars. One size fits all. PPE category 3

Additional Information

- Can be fitted with a tearable safety strip in case the wearer should panic.
- Can be fitted with a mask in aluminized kevlar carbon and a protective screen with an optoelectronic filter for welding
- 20 Gridel hoods by box.

Overview

Key Features

- Single use respiratory protection apparatus fed by compressed air.
- Very high protection factor > 130 000 (class 5 according to EN 1073-1) whatever the wearer (barb, goggles....)
- 360°C visual field
- Comfortable and lightweight
- One size fits all
- Adjustable air flow
- Various nipples available

Recommended Industries/Use

- Chemical
- Oil and Gas
- Pharmaceutical
- Nuclear

Hazards

- Airborne Particulates
- Contamination

Regulations

- Satisfies the essential requirements of EN 143, EN 146, EN 270, Pr. EN 1073 , Pr. EN 1835

Historical Brand

- Delta Protection

Warranty Information

- Storage information: keep equipment in the original packaging in a cool and dry place, not dusty, far from heat sources and far from direct light (+5°C / +35°C)
- Carefully follow the instruction on the label

Specifications

Weight

- The whole (hood-belt-trap) is 600 gr

Hood

- 30/100 cristal PVC M2

Visor

- PVC 50/100

Flange

- 10/100 PVC

Protection

- Very good protection factor (much better than a full face mask) > 50 000

Annular chamber

- The annular chamber which provides an airtight fit against the wearer is equipped with 2 magnetic valves and an expansion silencer

Minimum flow rate

- 200 l / min plus/minus 10%

Maximum flow rate

- 300 l / min plus/minus 10%

Tap fixation

- The tap fixed on the belt allows the flow rate of air entering the hood to be regulated according to the wearer's needs

PPE Category 3

- CE approved Category 3

EN 143

- Respiratory equipment

EN 270

- Respiratory hood equipment

EN 1073-1

- Protective clothing against Radioactive Contamination - Ventilated suit

Training & Proper Use

- Refer to the instruction manual.
- It is mandatory to pass the training under a qualified supervisor responsibility prior to use this PPE

Additional Information

- Can be fitted with a tearable safety strip in case the wearer should panic.
- Can be dressed with an aluminized kevlar carbon overhood and a protective screen with an optoelectronic filter for welding.
- 20 hoods by box.

Gridel

- Before undertaking any operation, the user will ensure that he has available the necessary devices to be able to check that the minimum airflow provided for by the manufacturer is reached or exceeded before and during use of the equipment.
- Storage information: 3 years shelf life. Keep equipment in the original packaging in a cool and dry place, not dusty, far from heat sources and far from direct light (+5°C / +35°C).

Technical Support

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