

Short Hood CA-1 Lite

Ultralight disposable protective hood with air distribution



Description

- Maintenance-free solution that eliminates cleaning and decontamination requirements.
- Made from lightweight microporous material and equipped with a wide visor.
- Spacious design with individually adjustable headgear.
- Approved and certified for use with CleanAIR® powered air purifying respirators and CleanAIR® continuous-flow compressed air breathing apparatuses.

Application

- Provides protection only against solid and liquid aerosols (dusts, mists and fumes). It is not approved for protection against gases and vapours.
- Recommended for use in non-toxic dusty environments such as manufacturing, woodworking, food processing, mining and agriculture.

The image is for illustrative purposes only. Appearance may vary.

DA-001 - 720101 - CA-1 Lite [EN]

TECHNICAL DATASHEET

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Technical specification

Product code	720101	
Weight	76 g	
Dimensions	280 mm / 210 mm / 270 mm	
Materials	Visor: Polyethylene terephthalate [PET] Textile part: Microporous polypropylene [PP] Head harness: Polypropylene [PP]	
Input air distribution connection	QuickLOCK™	
Standard	EN 12941	EN 14594
Protection class / NPF	TH3 / 500	3A / 200
Storage conditions	- 10°C to + 55°C, humidity 20 - 95 % RH	
Operating conditions	0°C to + 60°C, humidity 20 - 95 % RH	

Material performance and classifications

Type 4	EN 14605
Type 5	EN ISO 13982
Type 6	EN 13034
Biological barrier	EN 14126
Antistatic	EN 1149-5
Counteracting radioactive contamination	EN 1073-2 *

* Does not provide protection against radioactive radiation.

Compatible powered air purifying respirators / airline systems

Standard / Class

CleanAIR® Basic	EN 12941 / TH3
CleanAIR® AerGO®	EN 12941 / TH3
CleanAIR® Chemical 2F Plus	EN 12941 / TH3
CleanAIR® Chemical 3F Plus	EN 12941 / TH3
CleanAIR® MedicAER	EN 12941 / TH3
CleanAIR® Pressure Flow Master	EN 14594 / 3A

Compatible accessories and spare parts

Product code

Light flexi hose QuickLOCK™	710060
Headband for light headtops	720001
Sweatband for light headtops - pack of 5 pcs	167003/5
Protection foil – 10 pcs	700120/10
Spare short hood CA-1 lite, pack of 30 pcs	720191/30
CleanAIR VariCap, including headgear with paddings	720030
Headgear VariGEAR Comfort incl sweatband and paddings, w/o mounting set	720010

Disclaimer Notice

All the information contained herein is believed to be accurate and is subject to change without notice. Users should independently evaluate the suitability of each product for their own applications. CleanAIR® products are not designed for, and may not be used in, all applications.