

Long Hood CA-2 Lite

Ultralight disposable protective hood with extended neck coverage and air distribution



Description

- Maintenance-free solution that eliminates cleaning and decontamination requirements.
- Made from lightweight microporous material and equipped with a wide visor.
- Spacious hood with individually adjustable headgear and extended neck coverage.
- 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-095 - 720201 - CA-2 Lite [EN]

TECHNICAL DATASHEET

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Technical specification

| | | |
|-----------------------------------|---|----------|
| Product code | 720201 | |
| Weight | 107 g | |
| Dimensions | 550 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 long hood CA-2 lite, pack of 15 pcs | 720291/15 |
| 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.