

PRODUCT CODE: CST1017 (Small), CST1018 (Medium/Large)

PRODUCT NAME: CleanSpace™ CST Full Face Mask



Description

A CleanSpace CST Full Face Mask is designed for use with the CleanSpace PRO Power Unit (CST1002) and CleanSpace ULTRA Power Unit (CST1012). It is suitable for applications where face protection and eye protection is required.

A CleanSpace CST Full Face Mask clips to the power unit and provides respiratory, face and eye protection. It is comprised of an outer visor, inner mask and a five-point harness to evenly support the mask and power unit and provide ease of movement.

Approvals

Standards

EN 12942:1998+A2:2008
AS/NZS 1716: 2012

IP Rating 65 - when used with
CleanSpace ULTRA Power Unit
(CST1012)

Classification

TM3
PAPR-P3

*Refer to specific classifications for more information
when using with a specified filter*

Features

- Visor: Scratch-resistant and solvent-resistant coating
- Wide panoramic visor
- Silicone cushion seals to the face for optimum protection and comfort
- Recommended for applications where face protection and eye protection is required
- Suitable for long periods of wear
- Mylar speech diaphragm for clear communication
- Positive pressure airflow prevents fogging
- Inner mask has a unique clip-in/clip-out design and is easily removed for cleaning
- Built in Adaptor for TSI portacount mask fit testing
- Accessories available (sold separately): Spectacle kit and visor protection tears offs

Specifications

- Product Weight: CST1017: 726g, CST1018: 731g
- Product Dimensions: 240mm x 220mm x 280mm

Materials

Hard coated polycarbonate visor | nylon mask clips | high strength silicone harness | stainless steel buckle roller | silicone face seal and inner mask cushion | Mylar speech diaphragm | polycarbonate exhalation valve cover | impact-modified reinforced polypropylene exhalation valve housing | silicone O-rings

Cleaning, Use & Storage Conditions

- Cleaning: warm soapy water and soft, lint free cloth or industrial washer
- Do not use solvents, hot water, bleaching or chemical agents
- Use temperature range: -10°C to +45°C (14°F to +113°F) at < 75% relative humidity
- Storage conditions: +10°C to +30°C (+50°F to +86°F) at < 75% relative humidity
- Store away from direct sunlight, grease, and oil

Applications

Examples: Mining, Welding, Manufacturing, Smelting, Construction, Recycling Plants, Emergency Service, Agriculture, Processing Plants, Grinding.

The CleanSpace ULTRA system (CST 1010) with CleanSpace CST Full Face Mask is suitable for chemical applications where decontamination showers are used.

Refer to [Filter Selection Table](#) for expanded information on applications.



CleanSpace®

R E S P I R A T O R S

CLEANSPACE™ CST FULL FACE MASK | CST1017 | CST1018

DATA SHEET

Limitations

CleanSpace respirators are PAPRs - air filtering, fan assisted, positive pressure systems and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use CleanSpace respirators in *immediately dangerous to life or health* (IDLH) atmospheres, to protect against gases/vapours that cannot be filtered or in oxygen enriched or deficient atmospheres.

CleanSpace full face masks are not intrinsically safe certified.

Education

Contact sales@cleanspacetechnology.com or refer to [CleanSpace website](#) for details.

Warranty

Visit <https://cleanspacetechnology.com/warranty/> to read important Warranty information and complete the Warranty Registration Online Form for CleanSpace Products. Consumable parts are warranted up to the point of use, provided they have been stored correctly and are within their expiry date.

