



105 E Street, Suite 200, Hampton, VA 23661

757-563-5100

[www.itl-solutions.com](http://www.itl-solutions.com)

#### CleanSpace Respirators:

CleanSpace PRO™ Power System (Excludes mask) Build Sheet

**ITL Part Number: 740-00127 MSRP: \$1,553.20 Contract Price: \$1,408.36**

CleanSpace PRO is the latest addition to CleanSpace Technology's range of advanced respiratory protection products. Designed for industrial use, the CleanSpace PRO is a powered air purifying respirator (PAPR) that offers superior protection against dust; with no hoses or heavy waist-mounted battery packs making it the most comfortable and easiest PAPR in the market. Features AirSensit™ technology and connectivity.

The gold standard in Personal Protection for people working in potentially explosive environments.

Powered air purifying respirator (PAPR) designed for high protection, comfort and cost effectiveness.



#### CleanSpace PRO™ Power System

##### Contents of the BOX

- 1x CleanSpace PRO Power System Unit
- 1x PAF-1101 Charger
- 1x CST1019 Neck Support Small
- 1x CST1020 Neck Support Medium
- 1x Carry Bag
- User Manual

- Approved PAPR with HEPA filtration
- Lightweight (500g/1.1 lb) and compact
- Fresh airflow, no fogging and easy to wear over long periods
- No hoses, belts or waist mounted battery packs
- Reliable and fast cleaning
- Reusable and cost effective

#### Key Features

- Approved PAPR with HEPA filtration
- Lightweight (500g/1.1 lb) and compact.
- Fresh airflow, no fogging and easy to wear over long periods
- No hoses, belts or waist mounted battery packs
- Reliable and fast cleaning
- Reusable and cost effective

#### Specifications

- Positive pressure and breath responsive respirator
- Visual and Audible Alarms – 75dB(A) – at ear
- Maximum air flow – 220L/min
- Automatic Switch-Off – 3 minutes after idle
- Weight (Power unit) – 500g/1.1 lb
- AC Adaptor charger: Input range 100 – 240V
- Internal battery duration – UP to 8 hours
- Output range 13.5V ± 5%
- Internal battery charging time < 2 hours (to 95%)
- Compatible with CleanSpace silicone half masks

#### Operation, Charging & Storage Temperatures

- Operating temperatures: -10°C to 45°C / 14°F to 113°F
- Charging temperatures: 0°C to 35°C / 32°F to 95°F

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- Storage Temperatures: -10°C to 35°C / 14°F to 95°F

Storage (before and after use):

- Clean & dry environment: 30% – 50% RH
- Out of direct sunlight and away from corrosive or harsh chemicals

Limitations

- CleanSpace Respirators are an air filtering, fan assisted positive pressure mask and is designed to be worn in environments where there is sufficient oxygen to breathe safely
- DO NOT USE the CleanSpace Respirators in IDLH, or in Oxygen enriched or deficient atmospheres, to protect against gases/vapours that cannot be filtered