

RESPIRATORS

CLEANSPACE™ COMBINED AX P2 TM2 FILTER

DATA SHEET

PRODUCT CODE: PAF-0087

PRODUCT NAME: CleanSpace™ Combined Filter

AX P2 TM2 (NR SL)



Description

The CleanSpace Combined Filter AX P2 TM2 (SL NR) Filter is suitable for protection against airborne particulates (dust, mists and fumes) as well as certain low boiling point (≤ 65°C) organic compounds such as methyl bromide, methanol, acetone. Filtration efficiency is greater than 99.95% for 0.3µm particles or above. The PAF-0087 filter is single use only and must be replaced after each use. IMPORTANT: When selecting a CleanSpace Filter consult a Health and Safety specialist for advice on the appropriate respiratory equipment and filter use.

Approvals

Standards EN 12942 **AS/NZS 1716** Classification TM2AXP NR SL PAPR-AXP2

Features

- Compatible with CleanSpace2, CleanSpace ULTRA and CleanSpace EX Power Units.
- Used with the revolutionary CleanSpace A light weight PAPR with no hoses/belts.
- Suitable for protection against airborne particulates (dust, mists and fumes) as well as certain low boiling point (≤ 65°C) organic compounds (e.g. methanol, acetone, methyl bromide).
- Easily fitted and removed from the Power Unit.

Specifications and materials

- Weight: 330g
- Packaged Shelf life: 5 years from manufacturing date.
- Must be used with a CleanSpace Filter Adaptors PAF-0038 or PAF-0078 (EX).
- Materials: Fibreglass particulate and carbon media in ABS case.
- Operating Conditions: -10° C to $+45^{\circ}$ C (14° F to $+113^{\circ}$ F) at < 90% relative humidity.
- Storage Conditions:
 - Short Term (< 30 days): -10°C to +35°C (14°F to 95°F).
 - Long Term (> 30 days): +18°C to +28°C (64°F to 82°F).
 - 30% 50% relative humidity. Out of direct sunlight, in a clean, dry environment.
- The filter is single use only and must be replaced after each use.
- The filter should be replaced if media has come in contact with water

Suitable **Applications**

Handling of organic chemicals with low boiling point in sectors including chemical processing; Pharmaceutical production; Manufacturing; Aerospace; Energy, Oil & Gas; Industrial fumigation

Training

Online training available with verification for compliance purposes.

Contact sales@cleanspacetechnology.com

Limitations

CleanSpace respirators are air filtering, fan assisted positive pressure masks and designed to be worn in environments where there is sufficient oxygen to breathe safely. Do not use the CleanSpace in IDLH atmospheres, to protect against gases/vapours that cannot be filtered, or in Oxygen enriched or deficient atmospheres.