

PRODUCT INFORMATION

PROSEP
FILTER SYSTEMS LTD

MULTI WEDGE HEPA FILTER H13



- Air flow rate 610 x 610 x 292 H14 4000 cu.m/h
- Air flow rate cu.m/h 305 x 610 x 292 H13/14 2000 cu.m/h
- HD Styrene case Light weight Fully incinerable
- Micro-glass fibre media
- Initial pressure loss 250 Pa (Glass)
- Recommended change out 600 Pa
- Max working temp 60 deg C

Application

Designed for air intake and extract systems of critical applications where high efficiency filtration is necessary. The multi-wedge system provides a much larger media area for higher airflow capacity than standard deep pleat HEPA filters. These filters are subjected to full quality assurance procedures and each filter is individually leak tested, certified and numbered for tracking.

Construction

Manufactured from non fibre-shedding micro-glass fibre paper media, the filter packs are mini pleated with the pleats separated by a continuous thermoplastic cord. The filter packs are then sealed with Polyurethane sealant into a high density Styrene. The are then fitted with gaskets as required.

Range

Multiwedge HEPA's are available with efficiency of H14, with nominal airflow rates up to 4000m³/hr.

Performance

Compliant to EN1822 - Most penetrating particle size (approx. 0.12 microns).

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for all your filter requirements