

PRODUCT DATA SHEET

DPH E10-H14 DEEP-PLEAT EPA/HEPA FILTER

APPLICATIONS

The DPH filter range provides the solution to the requirement for low replacement cost EPA/HEPA filtration. The product is particularly well suited for applications where tertiary filtration is required at an economical cost. Designed for use as a final stage filter, this range is available in both EPA & HEPA efficiencies (EN1822) and is often used in critical applications.

CONSTRUCTION

This filter range is manufactured using high quality micro-glass paper, combined with corrugated aluminium safety edged separators. The filter pack is bonded into the filter frame to form an extended media surface area, delivering optimum airflow characteristics with no air bypass. The product is provided with a robust galvanised steel case and can be specified with sealing gaskets.



- EPA & HEPA EFFICIENCIES (EN1822)
- CONSISTENTLY LOW RESISTANCE TO AIRFLOW
- STANDARD & NON-STANDARD SIZES AVAILABLE
- MADE IN BRITAIN

SPECIFICATION	E10	H13	H14
MPPS Efficiency	85%	99.95%	99.995%
Maximum Operating Temperature	90°C	90°C	90°C
Maximum Relative Humidity	90%	90%	90%
Rated Airflow (610x610x292mm)	3402m ³ /hr	1701m ³ /hr	1701m ³ /hr
Initial Resistance at Rated Flow	200Pa	200Pa	250Pa
Recommended Final Resistance	500Pa	500Pa	500Pa

Please note: In our continuous search for product improvement Westbury reserves the right to change materials and specifications without prior notice.