

www.c-airfiltration.co.uk

Phone: 01706 220373 Mobile: 07503164246

## C-Air Filtration CA/DPH HEPA H10-H14 TO EN 1822



The CA/DPH Filter provides the ideal solution to for low replacement cost HEPA Filtration using conventional construction methods. The product is suitable for use in turbulent HEPA filtration applications. The timber version being fully incinerable, this model is particularly suited for applications where this form of disposal of the spent filter is anticipated, including hospital, bacteriological, toxicological etc.

## Construction

The product is manufactured using high quality microglass paper combined with corrugated aluminium safety edged separators. The filter pack is bonded into the filter to form an extended media surface area. The physical stability of the product is enhanced by its outer casing manufactured from either galvanised steel or MDF. The finished product is fitted with a continuous elastomer sealing gasket on the clean air side of the filter. On completion of production each cell is tested to ensure optimum performance. Packaging is in outer double wall protective cartons, internal face protection and removal boards and polythene bag.

## **Applications**

The CA/DPH (Deep Pleat) is suitable for use where conventional air velocities are used.

## Range

This product is available in a large range of standard sizes, please find below some information for our most popular products:

Filter Reference	Dimensions				Rated Air	Initial Pressure
	Height mm	Width mm	Depth mm	Construction	Flow	Drop (pa)
CA/DPH 13 242406W	610	610	150	MDF	850	250
CA/DPH 13 424126W	610	610	292	MDF	1700	250
CA/DPH 13 422406M	610	610	150	Galv Steel	850	250
CA/DPH 13 242412M	610	610	292	Galv Steel	1700	250

Please note: In the search for improvement we reserve the right to change materials and specifications without prior notice