

UltimaPleat RP Compact HEPA Efficiency Rating



General Description

Ultima Filters are a range of fine mini-pleat filters which range from Grades F6 to H13. This compact configuration can be retrofitted for all bag filters grade F6 to F9 and above offering longer life and LOWER ENERGY COSTS than all bag filters.

Construction

High capacity glass fibre mini-pleat pack is bonded into an ABS moulded plastic case, engineered for maximum strength and optimum airflow characteristics.



Features

- Totally stable media presentation to the air
- Will not collapse during downtime
- will always operate at 100% of capacity
- fully incinerable
- Extended media Area
- Long Life
- Low Pressure Drop
- High Capacity
- Available with 20mm or 25mm Header
- Long life retrofit for any standard bag filter

Filter Media

- Is microfine glass fibre
- Totally stable
- Not reliant on electrostatic charge
- Mechanical Filtration



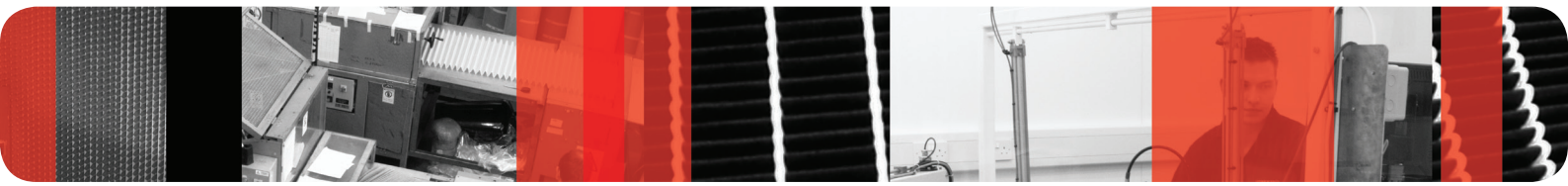
Filter Efficiency to BS EN 779		H10(E10)	H11(E11)	H13
Depth	Rated Airflow	Initial Pressure Drop - Clean Filter		
292mm	2.4m/sec	200Pa	200Pa	300Pa
Maximum Final Recommended Pressure Drop 450Pa				



Designed in Britain, Made in Britain



RP UltimaPleat Compact STANDARD SIZES



Header Dimensions							
Part Number	Height (mm)	Width (mm)	Depth (mm)	Efficiency to EN1822	Number of V's	Media Area m ²	Capacity m ³ /hr
RP10-2412	592	592	292	H10(E10)	4	19	3000
RP10-2012	592	492	292	H10(E10)	4	16	2000
RP10-1212	592	287	292	H10(E10)	4	9.5	1500
RP11-2412	592	592	292	H11(E11)	4	19	3000
RP11-2012	592	492	292	H11(E11)	4	16	2000
RP11-1212	592	592	292	H11(E11)	4	9.5	1500
RP13-2412	592	592	292	H13	4	19	3000
RP13-2012	592	492	292	H13	4	16	2000
RP13-1212	592	287	292	H13	4	9.5	1500