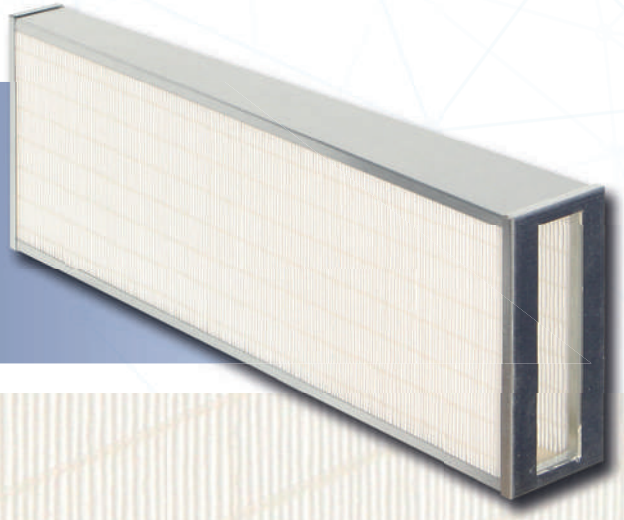
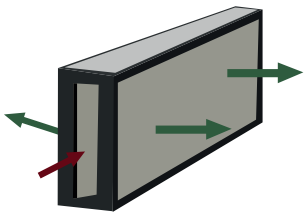
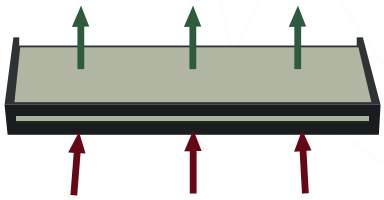
EFFICIENT DUCT TYPE FILTER



Applications:
Final filter for HVAC or cleanrooms
Suitable for duct applications



Clean Air
Contaminated Air



Clean Air
Contaminated Air

Highlights:
- V-shaped design
- Individiual test certificate (acc. to EN 1822 - ISO 29463)
- Simple and light weight

Filter Standard:	EN 1822 and ISO 29463
Filter Class:	E10 - E11 - E12 - H13 - H14
Media:	High quality glass fiber
Frame:	Aluminium, Galvanized & Stainless Steel
Rec. Final Pressure Drop:	Initial pressure drop x2, (max. 600 Pa)

Max. Operating Tempature:	80°C
Model:	V (Vertical), H (Horizontal)
Sealing Compound:	Two component polyurethane
Seperators:	Hotmelt

Filter Model	Filter Class		Dimensions WxHxD (mm)	Filtration Area (m^2)	Nominal Airflow (m^3/h)	Initial Pressure Drop (Pa)
	EN 1822	ISO 29463				
HD-E10-G-V-202-600-87	E10	-	202x600x87	2,6	200	140
HD-E10-G-H-600-202-65	E10	-	600x202x65	2,6	200	140
HD-E11-G-V-202-600-87	E11	ISO 15 E	202x600x87	2,6	200	160
HD-E11-G-H-600-202-65	E11	ISO 15 E	600x202x65	2,6	200	160
HD-E12-G-V-202-600-87	E12	ISO 25 E	202x600x87	2,6	200	180
HD-E12-G-H-600-202-65	E12	ISO 25 E	600x202x65	2,6	200	180
HD-H13-G-V-202-600-87	H13	ISO 35 H	202x600x87	2,6	200	180
HD-H13-G-H-600-202-65	H13	ISO 35 H	600x202x65	2,6	200	180
HD-H14-G-V-202-600-87	H14	ISO 45 H	202x600x87	2,6	200	200
HD-H14-G-H-600-202-65	H14	ISO 45 H	600x202x65	2,6	200	200
"Differential Pressure Tolerance ±10%"						

EFFICIENT DUCT TYPE FILTER CODE CONFIGURATION

Filter Type	Filter Class	Frame	Design	Dimensions (mm)
HD : Efficient Duct Type Filter	E10 E11 E12 H13 H14	A: Aluminium G: Galvanized Metal SS: Stainless Steel 304 SS316: Stainless Steel 316	V: Vertical H: Horizontal	202x600x87 600x202x65