

Hood-Frame

**Mikroelektronik, Pharmazie, Medizin**

microelectronics, healthcare, pharma

Hochleistungsprodukt für niedrige Betriebskosten

high performance product to ensure low operation costs

Endlos geschäumte Dichtung bis zu 1830 mm Länge

infinite air tight sealing up to 1830 mm length

Verschiedene Ausführungen

various executions

Hood-Frame

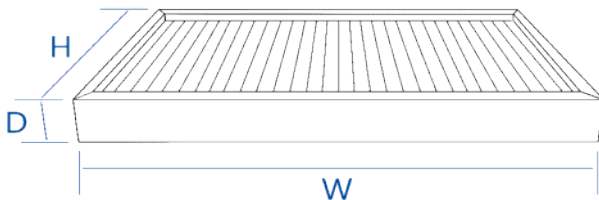
MADE IN GERMANY

selection table			
Item	component		code definition
A	frame type	HD250	Hood 250mm Ø flange
B	frame material	ALU	aluminium extrusion
C	pleat pack	125, 178	depth (mm)
D	filter class	14, 15	to DIN EN 1822
E	gasket type	G, N	G = one piece foamed N = flat profile
F	gasket position	0 1 2 3	no gasket clean air side dirty air side both sides
G	faceguard position	F0 F1 F2 F3	no faceguard clean air side dirty air side both sides
H	specifics		upon request
I	dimensions	H x W x D	mm

sizes in mm			airflow @ 0,45 m/s
H	W	D	
305	610	125	300
610	610	125	600
610	915	125	900
610	1220	125	1200
305	610	178	300
610	610	178	600
610	915	178	900
610	1220	178	1200

A	B	C	D	E	F	G	H	I
HD250	ALU	50	14	G	1	F0	X0	...X...X... mm

initial resistance @ nominal airflow			
filter class DIN EN 1822	depth (mm)		efficiency
	50	98	
	[Pa]		
H14	120	80	99,99500%
U15	145	80	99,99950%



temperature-limit 70°C

non standard options or dimensions upon request