



ADVANTAGES

- Increased temperature resistance
- All HEPA filters are individually leak-tested
- High dust-holding capacity
- Low to medium airflows (up to 1,8 m/s)
- Very high mechanical strength

Application	HEPA Filter for standard applications
Frame	Galvanised steel; Plywood
Gasket	Polyurethane, endless foamed
Media	Glass fiber
Separator	Aluminium
Sealant	Polyurethane
Rec. final pressure drop	2x Initial pressure drop
Max. final pressure drop	150 mm = 1500 Pa; 292 mm = 2500 Pa
Max airflow	Can be calculated on request
Max Temperature (°C)	110°C
Relative Humidity max	100%
Installation Options	FKB, CamCube, CamBox, CamSafe 2
Comment	All filter tested acc. to EN 1822 with individual protocol. Other editions on request

Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Media area (m ²)	Weight (kg)
ABD13-305x305x150-P0	H13	305x305x150	340/250	2,4	3,7
ABD13-305x610x150-P0	H13	305x610x150	715/250	5,1	7,2
ABD13-457x457x150-P0	H13	457x457x150	760/250	5,9	8,4
ABD13-575x575x150-P0	H13	575x575x150	1270/250	9,3	9,3
ABD13-610x610x150-P0	H13	610x610x150	1545/250	11,0	10,2
ABD13-762x610x150-P0	H13	762x610x150	1955/250	13,9	12,7
ABD13-610x915x150-P0	H13	610x915x150	2370/250	16,8	15,1
ABD13-915x610x150-P0	H13	915x610x150	2370/250	16,8	15,1
ABD13-1220x610x150-P0	H13	1220x610x150	3190/250	22,7	18,5
ABD13-305x305x292-P0	H13	305x305x292	510/250	5,1	6,4
ABD13-305x610x292-P0	H13	305x610x292	1125/250	10,4	10,4
ABD13-457x610x292-P0	H13	457x610x292	1765/250	16,3	14,4
ABD13-610x610x292-P0	H13	610x610x292	2435/250	22,5	17,1
ABD13-762x610x292-P0	H13	762x610x292	3070/250	28,4	20,5
ABD11-305x305x150-P0	E11	305x305x150	310/125	2,4	3,7
ABD11-305x610x150-P0	E11	305x610x150	690/125	5,1	6,2
ABD11-610x610x150-P0	E11	610x610x150	1500/125	11	10,2
ABD11-305x305x292-P0	E11	305x305x292	405/125	4,9	6,4
ABD11-305x610x292-P0	E11	305x610x292	900/125	10,4	10,4
ABD11-610x610x292-P0	E11	610x610x292	1965/125	22,5	17
ABE13-305x305x150-F0	H13	305x305x150	340/250	2,4	3,6
ABE13-305x610x150-F0	H13	305x610x150	715/250	5,1	5,7
ABE13-457x457x150-F0	H13	457x457x150	760/250	5,9	5,9
ABE13-610x610x150-F0	H13	610x610x150	1545/250	11,0	8,4
ABE13-762x610x150-F0	H13	762x610x150	1955/250	13,9	9,8
ABE13-915x610x150-F0	H13	915x610x150	2370/250	16,8	11,8
ABE13-1220x610x150-F0	H13	1220x610x150	3040/250	22,7	15,7
ABE13-305x305x292-F0	H13	305x305x292	510/250	5,1	6,3
ABE13-610x610x292-F0	H13	610x610x292	2435/250	22,5	15,1
ABE13-457x610x292-F0	H13	457x610x292	1765/250	16,3	12,5
ABE13-305x610x292-F0	H13	305x610x292	1125/250	10,4	10,0
ABE13-762x610x292-F0	H13	762x610x292	3070/250	28,4	17,6

Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Media area (m ²)	Weight (kg)
------	--------	-----------------------	--	------------------------------	-------------

Pressure drop: ±10%
Type -1PU = gasket placed upstream