



ADVANTAGES

- Lightweight and fully incinerable
- 100% leak-free, individually scan tested
- Compliant to VDI 6022
- High airflow (2,5 m/s)
- Scanable flat media pack surface

Application	HEPA-Filter for high air flows
Frame	ABS
Gasket	Polyurethane, endless foamed
Media	Glass fiber
Separator	Hot-melt
Sealant	Polyurethane
Recommended final pressure drop	2x Initial pressure drop
Max. final pressure drop	1000 Pa
Max airflow	Can be calculated on request
Max Temperature (°C)	70°C
Relative Humidity max	100%
Comment	All filter tested acc. to EN 1822 with individual protocol

Type	EN1822	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Area (m²)	Weight (kg)
DG13-305x610x292-P-0-I	H13	305x610x292	1600/250	18,5	8,5
DG13-610x610x292-P-0-I	H13	610x610x292	3400/250	37,8	12
DG13-762x610x292-P-0-I	H13	762x610x292	4250/250	48,5	15,5
DG14-305x610x292-P-0-I	H14	305x610x292	1350/290	18,5	8,5
DG14-610x610x292-P-0-I	H14	610x610x292	3200/290	39,6	12,0
DG14-762x610x292-P-0-I	H14	762x610x292	4100/290	48,5	15,5

Other dimensions on demand
Pressure drop: ±15%
Type P = gasket on in let air side
Type I = filter with handle and foil