

YÜKSEK KAPASİTELİ HEPA FİLTRE (MDF Çerçeve) / HIGH CAPACITY HEPA FILTER (MDF Frame)

Uygulamalar

- Hijyenik AHU'lar için son kademe filtre
- İlaç fabrikaları
- Hastane
- Gıda

Özellikler

- Yüksek hava debisi (2000-3000m³/h) (610x610x292mm ölçüsü için)
- Tek kullanımlık
- Yüksek kalite cam elyaf medya
- Sızdırmazlık garantili
- EN 1822 ve ISO 29463'e göre H13 – H14 sınıfı filtreler için test edilmiş ve sertifikalandırılmıştır
- Optimum hava hız dağılımı



Applications

- Final filter for hygienic type
- AHU's Life science
- Healthcare
- Food & Beverages

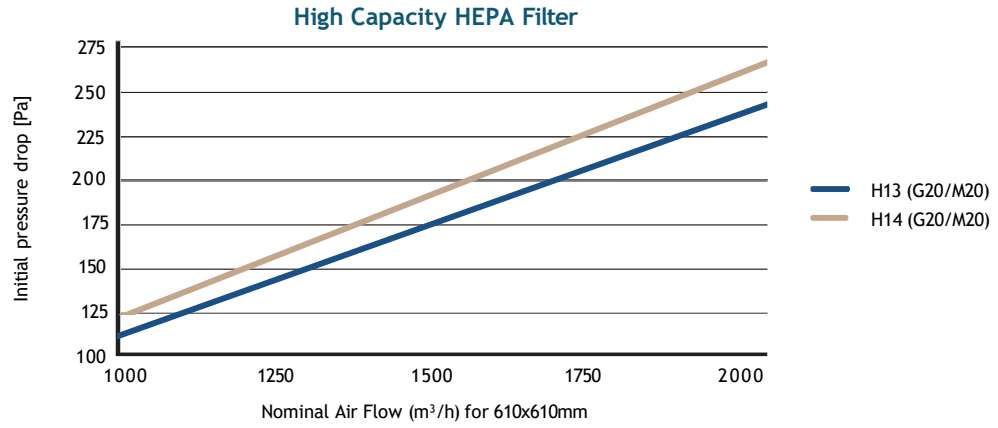
Highlights

- For high airflow rates (2000-3000 m³/h) for 610x610x292 mm
- Disposable
- High quality glass fiber media
- Guaranteed leak free
- Tested and certified acc to EN 1822 - ISO 29463 for H13 - H14
- Optimized velocity distribution

Filter Standard;	EN 1822 and ISO 29463	Max. Operating Temperature:	80 °C
Filter Class:	E10 - E11 - E12 - H13 - H14 - U15	Sealing Compound:	Polyurethane
Media:	High quality glass fiber	Separator:	Hotmelt
Frame:	MDF	Gasket:	EPDM, EPDM Flat continuous and PU Foam
Rec. Final Pressure Drop:	Initial pressure drop x2, (max. 600 Pa)	Faceguard:	Available on request

Filter Class		Dimensions WxHxD (mm)	Filtration Area (m ²)	Pleat Height (mm)	Nominal Airflow (m ³ /h)	Initial Pressure Drop (Pa)
EN 1822	ISO 29463					
H13	ISO 35 H	287x592x292	8,5	125	940	240
H13	ISO 35 H	305x610x292	9	125	1000	240
H13	ISO 35 H	592x592x292	17	125	1880	240
H13	ISO 35 H	610x610x292	18	125	2000	240
H14	ISO 45 H	287x592x292	9,4	125	940	270
H14	ISO 45 H	305x610x292	10	125	1000	270
H14	ISO 45 H	592x592x292	18,8	125	1880	270
H14	ISO 45 H	610x610x292	20	125	2000	270

“Other dimensions are available on request.”
“Differential Pressure Tolerance ±10%”



Filter Class		Dimensions WxHxD (mm)	Filtration Area (m ²)	Pleat Height (mm)	Nominal Airflow (m ³ /h)	Initial Pressure Drop (Pa)
EN 1822	ISO 29463					
H13	ISO 35 H	287x592x292	12,3	150	1415	270
H13	ISO 35 H	305x610x292	13	150	1500	270
H13	ISO 35 H	592x592x292	24,5	150	2830	270
H13	ISO 35 H	610x610x292	26,0	150	3000	270
H14	ISO 45 H	287x592x292	14,1	150	1415	300
H14	ISO 45 H	305x610x292	15,0	150	1500	300
H14	ISO 45 H	592x592x292	28,2	150	2830	300
H14	ISO 45 H	610x610x292	30,0	150	3000	300

“Other dimensions are available on request.”
“Differential Pressure Tolerance ±10%”

