

HEPAHOOD

Hepa Terminal Hood Filter
 Davlumbazlı Hepa Filtre



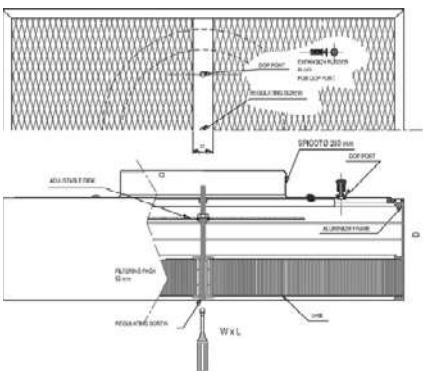
HH13ARTU25P-0610-0610-150

APPLICATIONS

Hepa-hood are used by pharmaceutical, electronics, food processing and other industries requiring a very high degree of clean air they are designed for use in laminar flow clean rooms the hoods are typically installed in an inverted T-bar grid suspended from the ceiling. When a unit reaches its maximum recommended resistance, the entire module is discarded

UYGULAMALAR

Hepa- hood terminali filtreler Eczacılık, elektronikler, gıda işleme Ve çok temiz hava gerektiren diğer endüstriler içinde kullanılmak üzere tasarlanmıştır. Laminer akışlı temiz odalar davlumbazlar genellikle tavana T-çubuklu bir ızgaraya asılı olarak takılmıştır. Önerilen maksimum dirence ulaştığında tüm modül atılır



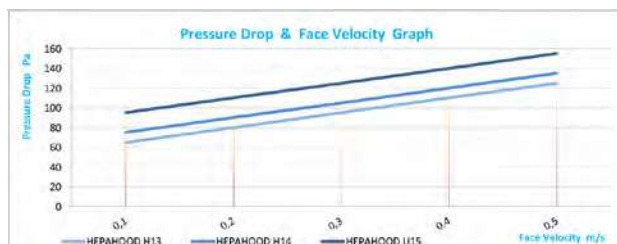
FILTER CODE STRUCTURE FİLTRE KOD YAPISI

Filter Type Filtre Tipi	HH HEPAHOOD	
Filter Class EN 1822 Filtre Sınıfı EN 1822	13	H13
Filter Frame Filtre Çerçevesi	A	Aluminium Alüminyum
Filter Media Filtre Malzemesi	R	Glass Fiber & Hot Melt Cam Elyaf ve Sıcak Tutkal
Filter Air Inlet Connection Filtre Hava Giriş Bağlantısı	T	Single Spigot Bir adet
Filter Hardware Type Filtre Donanım Tipi	U	Standard Standart
Connection Diameter Bağlantı Çap Ölçüsü	25	250 mm
Filter Gasket Type Filtre Conta Tipi	P	Polyurethane Poliüretan
Filter Size Filtre Ölçüsü	0610-0610-150	

TECHNICAL SPECIFICATIONS TEKNİK ÖZELLİKLER

Filter Class Filtre Sınıfı	EN 1822	E10	E11	E12	H13	H14
Av. Efficiency Ort. Verimlilik	≥ 85%	≥95%	≥99,5%	≥99,95%	≥99,995%	≥99,995%
Max.Working Temperature Max.Çalışma Sıcaklığı	80 ° C					
Relative Humidity Bağıl Nem	100%					
Final Pressure Drop Son Basınç Düşümü	600 Pa. - 1000 Pa.					
Filter Stage Filtre Kademesi	III					

PRESSURE DROP&FACE VELOCITY GRAPH



Recommended final pressure drop ≤ 600 Pa.
 Maximum final pressure drop ≤ 1000 Pa.

Μιχαήλ Καραολή 19, τκ 143 43, Ν. Χαλκηδόνα, Αθήνα
 Τηλ: 211 - 70.55.500 & 210 - 21.30.051, Fax: 210 - 22.23.283

HEPAHOOD-125 & 150 Series Technical Data

HEPAHOOD-125 & 150 Serisi Teknik Veri

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Spigot Ø Diameter mm	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
HH13ARTU25P	0305-0610-125	H13	125	200	300	120	7,00
HH13ARTU25P	0610-0610-125	H13	125	250	600	120	10,00
HH13ARTU25P	0610-0915-125	H13	125	250	900	120	13,00
HH13ARTU25P	0610-1220-125	H13	125	300	1200	120	16,00

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Spigot Ø Diameter mm	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
HH14ARTU25P	0305-0610-125	H14	125	200	300	130	7,00
HH14ARTU25P	0610-0610-125	H14	125	250	600	130	10,00
HH14ARTU25P	0610-0915-125	H14	125	250	900	130	13,00
HH14ARTU25P	0610-1220-125	H14	125	300	1200	130	16,00

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Spigot Ø Diameter mm	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
HH15ARTU25P	0305-0610-125	U15	125	200	300	150	7,00
HH15ARTU25P	0610-0610-125	U15	125	250	600	150	10,00
HH15ARTU25P	0610-0915-125	U15	125	250	900	150	13,00
HH15ARTU25P	0610-1220-125	U15	125	300	1200	150	16,00

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Spigot Ø Diameter mm	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
HH13ARTU25P	0305-0610-150	H13	150	200	300	120	7,00
HH13ARTU25P	0610-0610-150	H13	150	250	600	120	10,00
HH13ARTU25P	0610-0915-150	H13	150	250	900	120	13,00
HH13ARTU25P	0610-1220-150	H13	150	300	1200	120	16,00

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Spigot Ø Diameter mm	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
HH14ARTU25P	0305-0610-150	H14	150	200	300	130	7,00
HH14ARTU25P	0610-0610-150	H14	150	250	600	130	10,00
HH14ARTU25P	0610-0915-150	H14	150	250	900	130	13,00
HH14ARTU25P	0610-1220-150	H14	150	300	1200	130	16,00

Filter Code	Size W x L x D	Filter Class EN 1822	Filter Depth mm	Spigot Ø Diameter mm	Air Flow m ³ /h	In.Pressure D. Pa.	Weight kg
HH15ARTU25P	0305-0610-150	U15	150	200	300	150	7,00
HH15ARTU25P	0610-0610-150	U15	150	250	600	150	10,00
HH15ARTU25P	0610-0915-150	U15	150	250	900	150	13,00
HH15ARTU25P	0610-1220-150	U15	150	300	1200	150	16,00