



Dyna Filters
Private Limited

Hepa & Ulpa Cells Filters For Clean Room Applicators



FILTER EFFICIENCY

H10 - 95 % @ 0.3 micron

H11 - 99.9 % @ 0.3 micron

H12 - 99.97 % @ 0.3micron

H13 - 99.99 % @ 0.3 micron

H14 - 99.999 % @ 0.3 micron

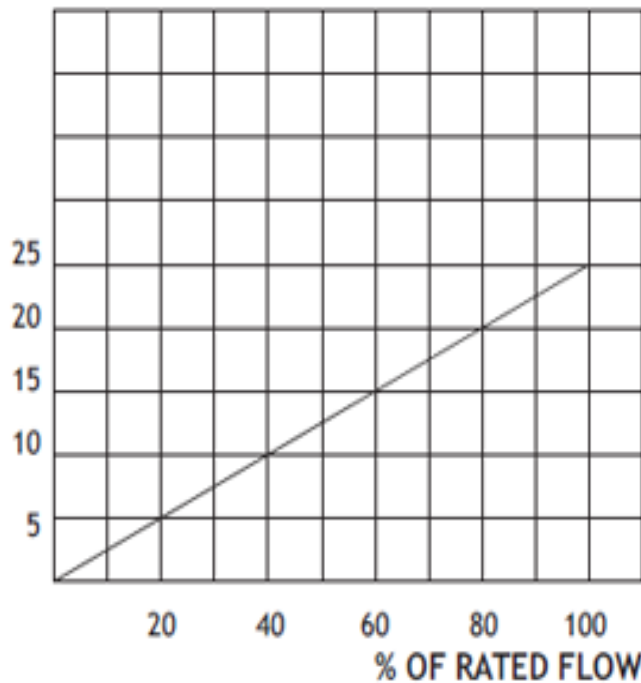
U15 - >99.9995 @ 0.1micron

U16 - >99.99995 @ 0.1micron

EUROVENT CLASS - EU 10, EU 11, EU 12, EU 13, EU 14, U15, U16.

Graph showing maximum initial pressure drop plotted against percentage of rated flow

PR.
DROP
mm. wg



CLASS	MICRON	DIMENSIONS		CAPACITY		PRESSURE DROP	
		INCHES	MM	CFM	CMH	INITIAL Pa	FINAL Pa
H10	95 - 99.9	12"X12"X6"	305x305x150	235	400	150	500
		24"X24"X6"	610X610X150	1000	1700	150	500
		12"X12"X12"	305x305x305	470	800	150	500
		24"X24"X12"	610X610X305	2000	3400	150	500
H11/12	99.9-99.99	12"X12"X6"	305x305x150	147	250	250	600
		24"X24"X6"	610X610X150	500	1000	250	600
		12"X12"X12"	305X305X300	1000	500	250	600
		24"X24"X12"	610X610X305	1000	2000	250	600
H13	99.99- 99.99	12"X12"X6"	305x305x150	147	250	250	600
		24"X24"X6"	610X610X150	500	1000	250	600
		12"X12"X12"	305X305X300	1000	500	250	600
		24"X24"X12"	610X610X305	1000	2000	250	600
H14	>99.999	12"X12"X6"	305x305x150	147	250	250	600
		24"X24"X6"	610X610X150	500	1000	250	600
		12"X12"X12"	305X305X300	1000	500	250	600
		24"X24"X12"	610X610X305	1000	2000	250	600

NOTE: - ALL OTHER SIZES ARE AVAILABLE AS PER THE REQUIREMENT OF CUSTOMER.