

Filter Specification

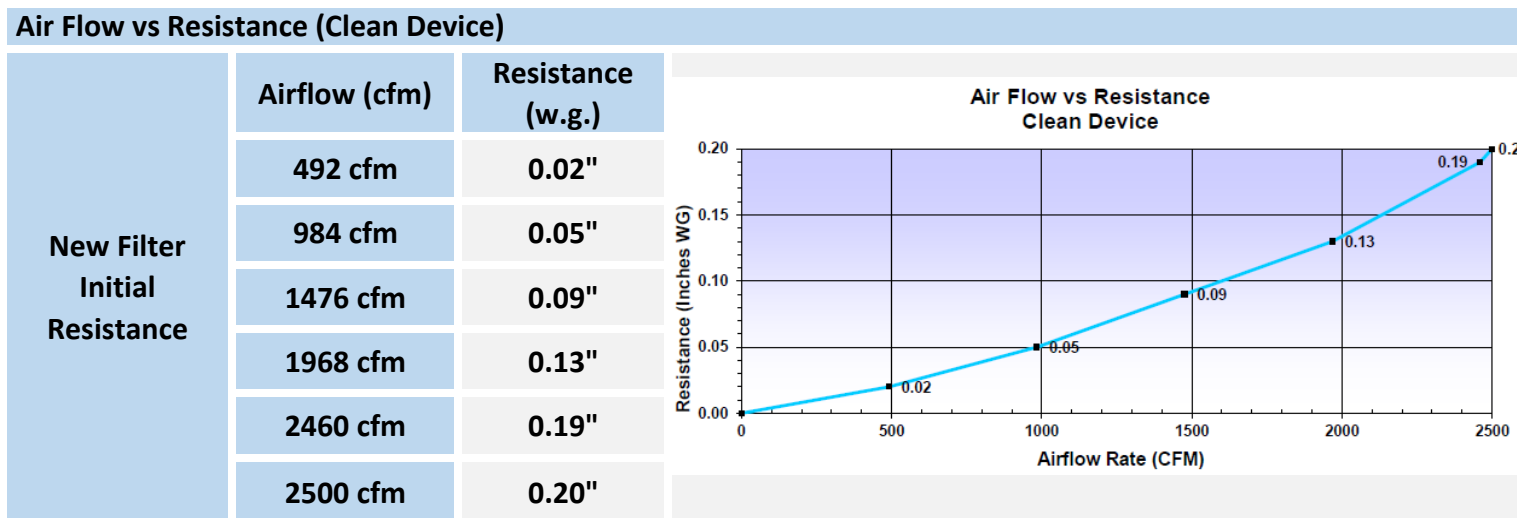
Y100 Synthetic Pre-Filter

Part Number S51654A1



Filter Construction		Plastic Frame - Pre-filter		
Dimensions (nominal)	Outer Diameter	24"	24"	
	Inner Diameter			
	Length	4"		
Filter Media	Area	27.5 Ft² (2.6m²)		
	Description	Synthetic		
Liners/Backing		Galvanized wire mesh		
Frame	Top	Currogated Cardboard	Wet Burst Pressure	N/A
	Bottom		Face Guards	No
Gasket		None		

Filter Performance				
Filtration Rating	ASHRAE 52.2:2012	MERV 8	E1 (%) Initial Efficiency	1%
	EN779	G4	Avg @ (0.3 - 0.4 µm)	18%
Dust Holding (DHC) @ 1.5" w.c.	SAE Fine Dust	477 grams	ASHRAE Dust	86.8 grams



The above data is nominal and provided for information purposes only. This data is not to be construed as manufacturing specifications and is subject to change. All meetric conversions are approximate