



Series  
DF8

# MERV 8 Pleated Filters

Moisture Resistant Frame and Synthetic Media

Filter Depth	Medium Velocity (FPM)	Initial Resistance Medium Velocity (in w.c.)	High Velocity (FPM)	Initial Resistance High Velocity (in w.c.)
1"	375	0.18	500	0.38
2"	375	0.13	500	0.19
3"	500	0.12	625	0.18

DF8-LENGTH x WIDTH x DEPTH

The Series DF8 MERV 8 Pleated Filters are designed for applications requiring higher levels of air filtration such as in the protection of HVAC components from dust/dirt or in the prevention of airborne irritants in sensitive settings. An expanded metal grid on the air exiting side and a die-cut frame provides exceptional strength during both installation and operation. The 100% synthetic media inhibits biological growth and allows for low resistance operation making the DF8 a practical, cost-effective filtration option. The frame is constructed of 100% recyclable moisture resistant paperboard.

### FEATURES

- Low resistance improves air flow and can greatly reduce energy costs
- 100% recyclable moisture resistant paperboard frame
- 100% synthetic media inhibits biological growth
- MERV 8
- Initial resistance of 0.19" w.g. @ 500 fpm

### APPLICATIONS

Designed for use in commercial buildings, hotels, industrial filtration, airports, schools and universities.

### SPECIFICATIONS

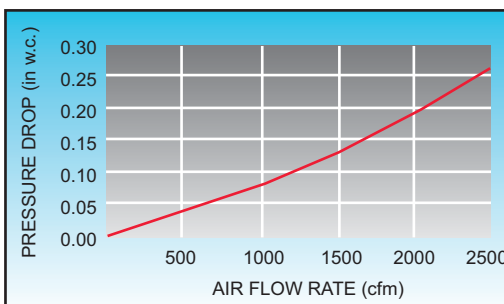
Service: Air.

Filtration Efficiency: MERV 8.

Max. Temperature: 200°F (93.3°C) continuous operating temperature.

Recommended Final Resistance: 1.0" w.g.

### INITIAL RESISTANCE



Model	Nominal Size (L x W x D)	Capacity (CFM)		Case Quantity	Price (Case)
		Medium	High		
DF8-8x16x1	8x16x1	325	450	6	\$39.00
DF8-10x10x1	10x10x1	250	350	6	39.00
DF8-10x20x1	10x20x1	525	700	6	32.00
DF8-10x24x1	10x24x1	625	825	6	39.00
DF8-10x25x1	10x25x1	650	850	6	41.00
DF8-12x12x1	12x12x1	375	500	6	32.00
DF8-12x16x1	12x16x1	500	650	6	38.00
DF8-12x20x1	12x20x1	625	825	6	32.00
DF8-12x24x1	12x24x1	750	1000	6	32.00
DF8-12x25x1	12x25x1	775	1025	6	35.00
DF8-14x20x1	14x20x1	725	975	6	32.00
DF8-14x24x1	14x24x1	875	1150	6	39.00
DF8-14x25x1	14x25x1	900	1200	6	35.00
DF8-15x20x1	15x20x1	775	1050	6	32.00
DF8-15x25x1	15x25x1	975	1300	6	41.00
DF8-16x16x1	16x16x1	650	875	6	41.00
DF8-16x20x1	16x20x1	825	1100	6	32.00
DF8-16x24x1	16x24x1	1000	1325	6	35.00
DF8-16x25x1	16x25x1	1050	1400	6	35.00
DF8-18x18x1	18x18x1	850	1125	6	41.00
DF8-18x20x1	18x20x1	925	1250	6	41.00
DF8-18x22x1	18x22x1	1025	1375	6	45.00
DF8-18x24x1	18x24x1	1125	1500	6	39.00
DF8-18x25x1	18x25x1	1175	1550	6	39.00
DF8-20x20x1	20x20x1	1050	1400	6	35.00
DF8-20x24x1	20x24x1	1250	1650	6	39.00
DF8-20x25x1	20x25x1	1300	1750	6	39.00
DF8-20x30x1	20x30x1	1550	2100	6	46.00
DF8-22x22x1	22x22x1	1250	1675	6	49.00
DF8-24x24x1	24x24x1	1500	2000	6	40.00
DF8-25x25x1	25x25x1	1625	2150	6	46.00

Model	Nominal Size (L x W x D)	Capacity (CFM)		Case Quantity	Price (Case)
		Medium	High		
DF8-10x10x2	10x10x2	250	350	6	\$41.00
DF8-10x20x2	10x20x2	525	700	6	35.00
DF8-12x20x2	12x20x2	625	825	6	45.00
DF8-12x24x2	12x24x2	750	1000	6	35.00
DF8-14x20x2	14x20x2	725	975	6	35.00
DF8-14x25x2	14x25x2	900	1200	6	38.00
DF8-15x20x2	15x20x2	775	1025	6	35.00
DF8-16x16x2	16x16x2	650	875	6	45.00
DF8-16x20x2	16x20x2	825	1100	6	35.00
DF8-16x24x2	16x24x2	1000	1325	6	38.00
DF8-16x25x2	16x25x2	1050	1400	6	38.00
DF8-18x20x2	18x20x2	925	1250	6	46.00
DF8-18x22x2	18x22x2	1025	1375	6	46.00
DF8-18x24x2	18x24x2	1125	1500	6	42.00
DF8-18x25x2	18x25x2	1175	1550	6	50.00
DF8-20x20x2	20x20x2	1050	1400	6	38.00
DF8-20x24x2	20x24x2	1250	1650	6	42.00
DF8-20x25x2	20x25x2	1300	1750	6	42.00
DF8-20x30x2	20x30x2	1550	2100	6	49.00
DF8-24x24x2	24x24x2	1500	2000	6	46.00
DF8-25x25x2	25x25x2	1625	2150	6	51.00
DF8-12x24x4	12x24x4	1000	1250	Two packs of 3	53.00
DF8-16x20x4	16x20x4	1100	1400	Two packs of 3	53.00
DF8-16x25x4	16x25x4	1400	1750	Two packs of 3	59.00
DF8-18x24x4	18x24x4	1500	1875	Two packs of 3	66.00
DF8-20x20x4	20x20x4	1400	1750	Two packs of 3	59.00
DF8-20x24x4	20x24x4	1657	2100	Two packs of 3	66.00
DF8-20x25x4	20x25x4	1750	2200	Two packs of 3	66.00
DF8-24x24x4	24x24x4	2000	2500	Two packs of 3	70.00
DF8-25x29x4	25x29x4	2525	3150	Two packs of 3	102.00
DF8-28x30x4	28x30x4	2900	3650	Two packs of 3	144.00

AIR QUALITY