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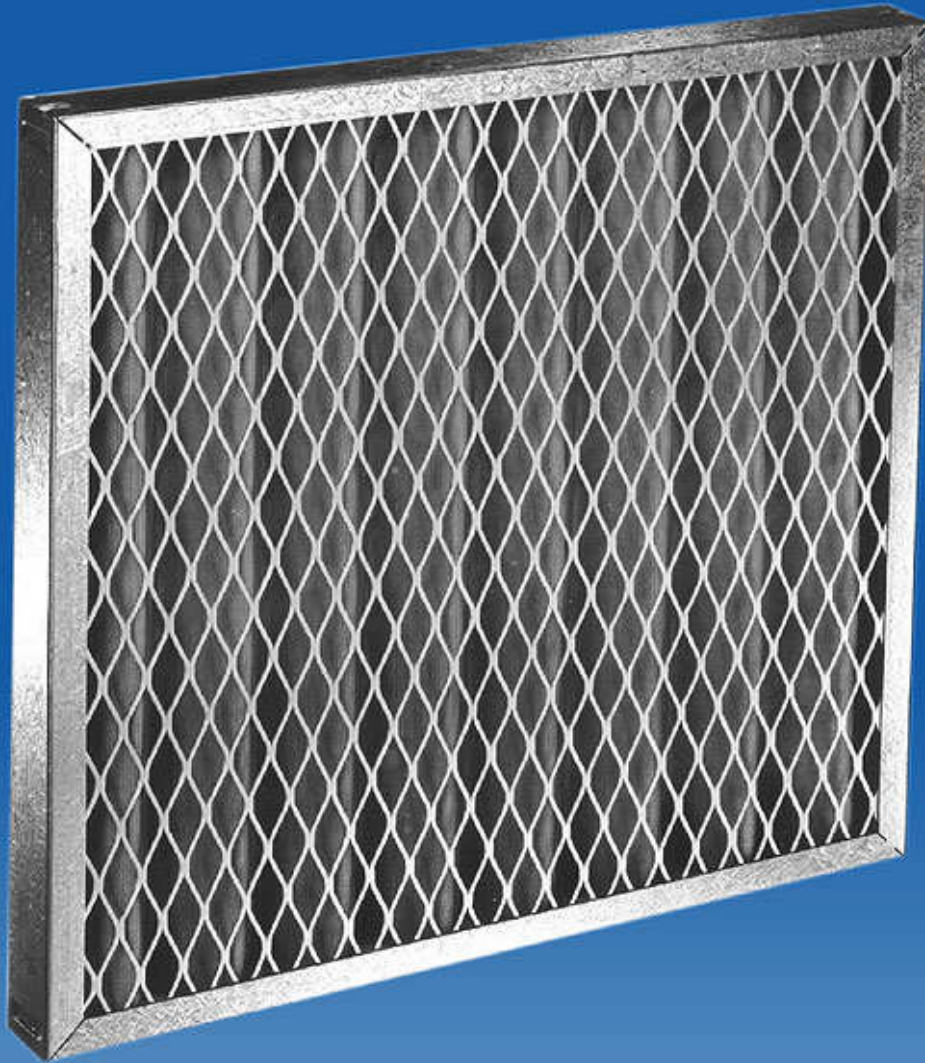
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## **TYPE DD AIR FILTERS**

PERMANENT • DRY TYPE • POLYESTER MEDIA

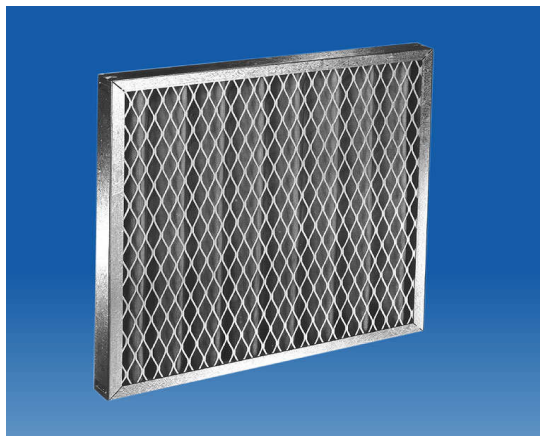
**For Engines, Compressors, and Industrial Ventilation.**

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## AIRSAN TYPE DD

Permanent • Dry Type • Polyester Media



Airsan Type DD filters are heavy-duty, cleanable filters designed for engines, compressors, and industrial applications.

The Type DD is made with a galvanized steel frame and polyester media sandwiched between two pieces of galvanized steel screen cloth. Expanded metal face pieces on the front and back prevent the media from shifting. The Type DD is also available in bronze, stainless steel, monel and aluminum. Type DD filters are available in 2" and 4" nominal thickness. Type DD filters can be custom fabricated to any rectangular dimension.

Type DD filters can be cleaned by removing any excess dirt and washing the filter with warm water and detergent. Allow the filter to dry before placing it back into service. No recharging with filter adhesive is necessary as the Type DD polyester media is used dry.

### PERFORMANCE DATA<sup>(1)</sup>

CFM/ SQ. IN.	NET FACE VELOCITY IN FPM	RESISTANCE CLEAN INCH W.G.	FILTER CAPACITY – CFM					
			10 x 20	16 x 20	16 x 25	20 x 20	20 x 25	24 x 24
0.70	100	0.15	101	175	218	227	290	338
1.38	200	0.28	199	350	430	447	570	668
2.08	300	0.45	300	525	650	674	860	1007
2.78	400	0.65	401	700	867	900	1150	1346
3.47	500	0.84	510	875	1083	1124	1437	1680

(1) 88% AC Fine test dust weight arrestance.

### DIMENSIONS AND WEIGHTS

STOCK NO.	CATALOG DESCRIPTION <sup>(1)</sup>	NOMINAL SIZE <sup>(2)</sup>	WEIGHT (LBS.)	ACTUAL SIZE
902530	DD2-1224	12x24x2	6	11½ x 23 <sup>3</sup> / <sub>8</sub> x 1 <sup>7</sup> / <sub>8</sub>
901442	DD2-1620	16x20x2	7	15½ x 19½ x 1 <sup>7</sup> / <sub>8</sub>
901444	DD2-1625	16x25x2	9	15½ x 24½ x 1 <sup>7</sup> / <sub>8</sub>
901445	DD2-2020	20x20x2	9	19½ x 19½ x 1 <sup>7</sup> / <sub>8</sub>
901446	DD2-2025	20x25x2	13	19½ x 24½ x 1 <sup>7</sup> / <sub>8</sub>
901447	DD2-2424	24x24x2	15	23½ x 23½ x 1 <sup>7</sup> / <sub>8</sub>

(1) 4 Inch Depth elements are ordered by prefix DD4- .

(2) Use DD2-50 and state actual dimension when special sizes are required.



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