

# Cartridge Filters

## Internally Supported



### TRI-CAP™

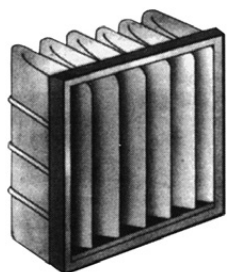
Tri-Cap cartridges are extended-surface filters constructed of a progressive-density synthetic media in both one and two-ply. Tri-Cap One Ply offers 30% average efficiency, while the two-ply version uses a prefilter layer and more efficient final layer to deliver 45% average efficiency.

Dimensions W x H x D"	Capacity CFM	Media Area Sq. Ft.	Initial Resistance "W.G.	
			One Ply	Two Ply
12 x 24 x 9	750	6.0	0.09	0.14
16 x 20 x 9	800	7.5	0.09	0.14
20 x 20 x 9	1000	8.0	0.09	0.14
16 x 25 x 9	1000	8.0	0.09	0.14
20 x 24 x 9	1200	9.0	0.09	0.14
20 x 25 x 9	1200	9.0	0.09	0.14
24 x 24 x 9	1500	12.0	0.09	0.14
12 x 24 x 15	1250	10.0	0.17	0.24
20 x 20 x 15	1750	12.5	0.17	0.24
20 x 24 x 15	2000	15.0	0.17	0.24
20 x 25 x 15	2000	15.0	0.17	0.24
24 x 24 x 15	2500	20.0	0.17	0.24

\*Trade names used for identification purposes only.

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### TRI-FLO™

Tri-Flo cartridges are constructed of a micro-glass media and offer 45% average efficiency. Tri-Flo P cartridges use a synthetic media and provide 25% average efficiency. Both are designed to fit Cono 45 and Cono Pac 45 frames without any modifications†.

Dimensions W x H x D"	Capacity CFM	Tri-Flo Resistance "W.G.		Tri-Flo P Resistance "W.G.	
		Initial	Final	Initial	Final
12 x 24 x 10	900	0.21	1.0	0.12	1.0
24 x 24 x 10	1800	0.21	1.0	0.12	1.0
12 x 24 x 15	1100	0.26	1.0	0.15	1.0
16 x 20 x 15	1200	0.26	1.0	0.15	1.0
16 x 25 x 15	1450	0.26	1.0	0.15	1.0
20 x 20 x 15	1450	0.26	1.0	0.15	1.0
20 x 25 x 15	1800	0.26	1.0	0.15	1.0
24 x 24 x 15	2200	0.26	1.0	0.15	1.0
12 x 24 x 18	1250	0.32	1.0	0.20	1.0
24 x 24 x 18	2500	0.32	1.0	0.20	1.0
12 x 24 x 22	1500	0.34	1.0	0.25	1.0
24 x 24 x 22	3000	0.34	1.0	0.25	1.0

### LOCAL REPRESENTATIVE

Tri-Dim Filter Corporation is committed to continual product development - all descriptions, specifications and performance data are subject to change without notice. Tri-Dim products are manufactured to exacting criteria - there can be a ±5% variance in filter performance.