



V-CELL CUBE

*MERV 8 and MERV 11
Prefilter Cube for Predator
and ULTRA Series V-Cells*



V-CELL CUBE

The V-Cell Cube is another innovative solution from Tri-Dim Filter Corporation. Used in applications where a prefilter track does not exist and there is no room to add an additional filter track the V-Cell Cube is the solution!

SPACE SAVING: Innovative design allows for the V-Cell Cube to fit over Tri-Dim's V-Cells and seal against the header. This allows for two stages of filtration in one compact module. In a new system design this will allow for a smaller 'footprint' for the filtration section of the design. In retrofit applications it will allow for an additional filter section without expensive and space consuming design changes.

HIGH EFFICIENCY: The V-Cell Cube filters come in two efficiency options; constructed from MERV 8 media or from MERV 11 media. The V-Cell Cube filters are constructed utilizing two distinctive layers of synthetic media. This media produces a filter that is resistant to moisture and mold/microbial growth promoting a healthier HVAC system.

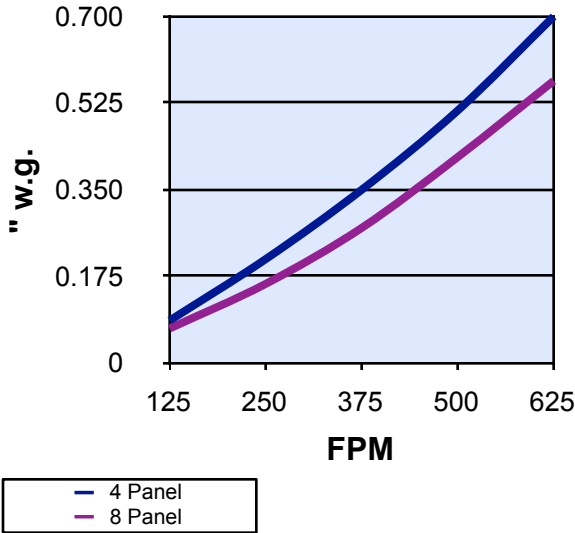


V-CELL CUBE FEATURES

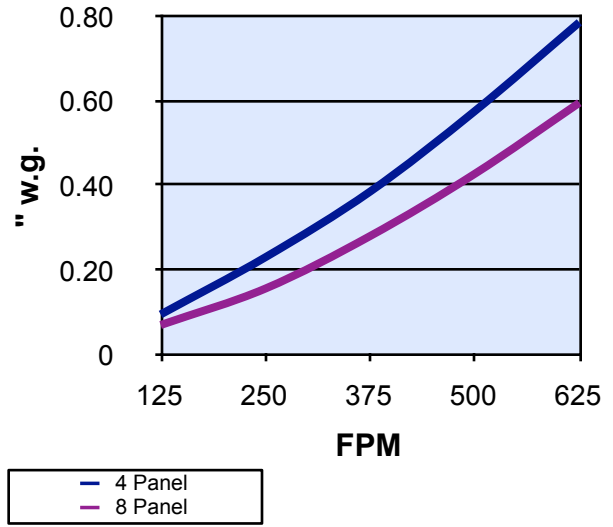
- High Efficiency = MERV 8 or MERV 11
- Reduced Footprint
- Extended Surface Media = Longer Service Life
- Available for both 4-Panel and 8-Panel V-Cell filters
- Available in all standard V-Cell sizes
- Moisture and Mold Resistant
- Extends Life of V-Cell Filter
- 100% Synthetic Media

TECHNICAL INFORMATION

MERV 8 Resistance to Airflow



MERV 11 Resistance to Airflow



MERV 8 Specification

Media

Synthetic – 2 Layers

Rated Efficiency

MERV 8 Media

Square Feet of Media

24x24x12	8 Panel	13.5 Sq. Ft.
	4 Panel	9.3 Sq. Ft.
20x24x12	8 Panel	12.1 Sq. Ft.
	4 Panel	8.3 Sq. Ft.
12x24x12	8 Panel	6.8 Sq. Ft.
	4 Panel	4.6 Sq. Ft.

Final Resistance

1.0" W.G.

MERV 11 Specification

Media

Synthetic – 2 Layers

Rated Efficiency

MERV 11 Media

Square Feet of Media

24x24x12	8 Panel	13.5 Sq. Ft.
	4 Panel	9.3 Sq. Ft.
20x24x12	8 Panel	12.1 Sq. Ft.
	4 Panel	8.3 Sq. Ft.
12x24x12	8 Panel	6.8 Sq. Ft.
	4 Panel	4.6 Sq. Ft.

Final Resistance

1.0" W.G.

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. Tri-Dim® and Tri-Dek® are Registered Trademarks of Tri-Dim Filter Corporation.



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