

Tri-Met FB-C™

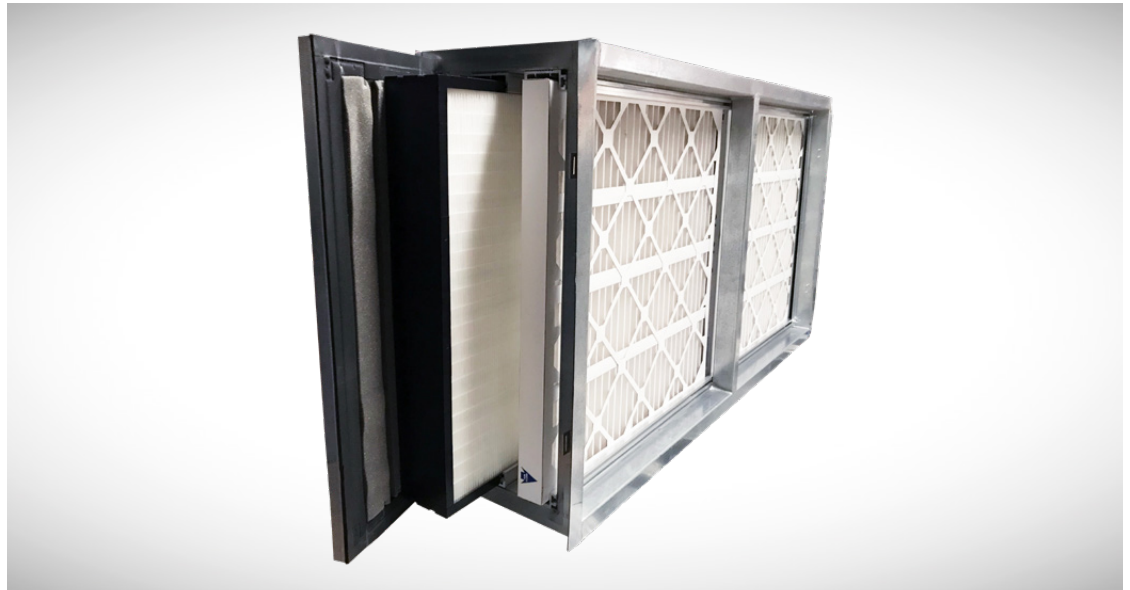
Flat-Bank Combination Housing

FEATURES

- Dual stage
- Galvanized or stainless steel options
- Welded construction
- Corner supports for rigidity
- Flexible filter configurations
- Gasketed, positive tension doors
- Perform up to +/- 3 "W.G.
- 12" standard depth
- Factory installed flange
- Large list of options

OPTIONS

- Vertical flow application
- Weather cover
- Bottom access
- Lifting lugs
- Transitions
- Custom and drilled flanges
- Double wall insulation
- Static port(s)
- Magnehelic gauge
- Oil mist collection configuration



FLAT-BANK COMBINATION HOUSING WITH TWO FILTER STAGES

The Tri-Met FB-C offers two filter stages in one compact housing.

This compact size compared to traditional side-access units means that Tri-Met FB-C delivers a huge benefit in applications where space is at a premium, such as in retrofit projects.

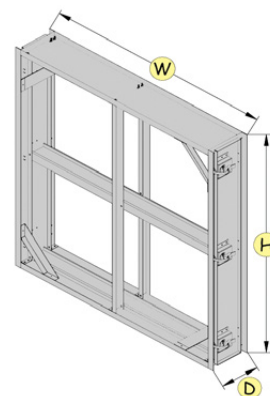
The Tri-Met FB-C standard configuration is a 2" prefilter track and a 4" final filter track with a depth of 12". An optional configuration of two 2" tracks is also available.

All the features and options that are on the standard Tri-Met FB flat-bank housing are available on the Tri-Met FB-C.

Tri-Met FB-C™

Technical specification

		UNIT WIDTH				
		1	2	3	4	
UNIT HEIGHT	1	Capacity	2,000 CFM	4,000 CFM	6,000 CFM	8,000 CFM
		Dimensions	26 ⁷ / ₈ x 26 ¹ / ₈ "	26 ⁷ / ₈ x 49 ¹ / ₂ "	26 ⁷ / ₈ x 72 ⁷ / ₈ "	26 ⁷ / ₈ x 96 ¹ / ₄ "
		No. Filters	1	2	3	4
		Face Area	4 sq. ft.	8 sq. ft.	12 sq. ft.	16 sq. ft.
	2	Capacity	4,000 CFM	8,000 CFM	12,000 CFM	16,000 CFM
		Dimensions	51 x 26 ¹ / ₈ "	51 x 49 ¹ / ₂ "	51 x 72 ⁷ / ₈ "	51 x 96 ¹ / ₄ "
		No. Filters	2	4	6	8
		Face Area	8 sq. ft.	16 sq. ft.	24 sq. ft.	32 sq. ft.
	3	Capacity	6,000 CFM	12,000 CFM	18,000 CFM	24,000 CFM
		Dimensions	75 ³ / ₈ x 26 ¹ / ₈ "	75 ³ / ₈ x 49 ¹ / ₂ "	75 ³ / ₈ x 72 ⁷ / ₈ "	75 ³ / ₈ x 96 ¹ / ₄ "
		No. Filters	3	6	9	12
		Face Area	12 sq. ft.	24 sq. ft.	36 sq. ft.	48 sq. ft.
	4	Capacity	8,000 CFM	16,000 CFM	24,000 CFM	32,000 CFM
		Dimensions	99 ³ / ₄ x 26 ¹ / ₈ "	99 ³ / ₄ x 49 ¹ / ₂ "	99 ³ / ₄ x 72 ⁷ / ₈ "	99 ³ / ₄ x 96 ¹ / ₄ "
		No. Filters	4	8	12	16
		Face Area	16 sq. ft.	32 sq. ft.	48 sq. ft.	64 sq. ft.



NOTES

Capacity is reported in CFM at a flow rate of 500 FPM

Dimensions are reported in exact size in inches and Height x Width

Number of filters are reported in quantity and nominal dimensions of 24 x 24"

Face area is reported as face area of air filters - nominal size in square feet

Standard housing depth is 12"

Special and half size units are also available

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.

LOCAL REPRESENTATIVE