



MINI-CELL



TROY FILTERS, LTD.

ENVIRONMENTAL FILTRATION MANUFACTURING

toll free: 1.866.817.8769 email: sales@troyfilters.com

www.troyfilters.com



superior filtration... environmental conscience™

MINI-CELL➔

High-Efficiency Mini-Pleated Panel Filters

CONSTRUCTION DETAILS

- Mini-Pleat Design Minimizes Resistance at Higher Air Velocity
- Continuous Glue Bead Separators Ensure Even Pleat Spacing
- Ultrafine Microglass Media as Used in HEPA and ULPA Filtration
- 66% Reduction in Storage and Shipping (4" Mini-Cell vs. 12" Supra-Cell)
- Die-Cut Beverage Board, Metal Box or Header Frame Construction

MODEL DESIGNATIONS

- XB** - Two-Piece Die-Cut Beverage Board Construction
- XG** - 24 ga. Galv. Steel Cell Sides, Box Construction
- XH** - 24 ga. Galv. Steel Cell Sides, Header Construction (4" only)

PERFORMANCE DATA

MODEL	EFFICIENCY	DEPTH	CLEANΔP	AIRFLOW
MINI-CELL 65	MERV 11	4"	0.45"w.g.	500 FPM
"	"	2"	0.15"w.g.	250 FPM
MINI-CELL 85	MERV 13	4"	0.66"w.g.	500 FPM
"	"	2"	0.35"w.g.	250 FPM
MINI-CELL 95	MERV 14	4"	0.72"w.g.	500 FPM
"	"	2"	0.41"w.g.	250 FPM



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