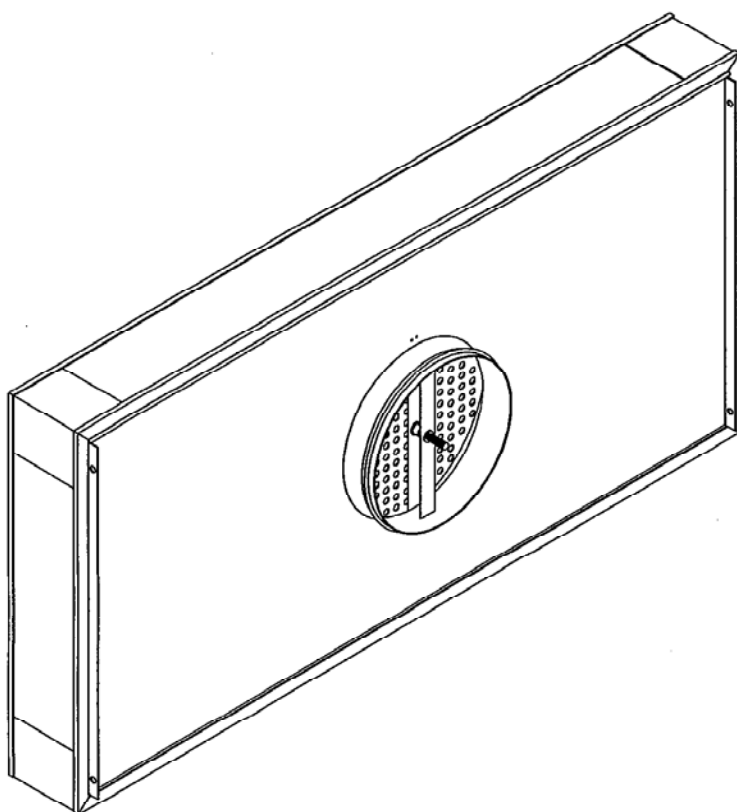
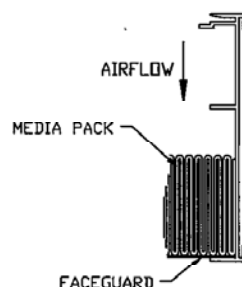


Item Number	Construction Code	Nominal Size (Inches) H x W	Actual Size (Inches) H x W x D	Inlet Collar Diameter (Inches)	Efficiency	Initial Resistance (In. W.G. @ 90 FPM)	Rated Air Flow (CFM@ 90 FPM)
2996560	CD2424 YL-ONP 750 W36	24 x 24	23-1/8 x 23-1/8 x 5	10	99.99% @ 0.3 Micron	0.45	290
2996561	CD2448 YL-ONP 750 W36	24 x 48	23-1/8 x 47-1/8 x 5	10	99.99% @ 0.3 Micron	0.45	620



Construction	Code	Description
Standard and Certification	0	HEPA-IEST-RP-CC001.3, per MIL-STD 282
Frame Material	N	Aluminized Extruded Aluminum
Frame Style	P	Center Post, 1 Port
Gasket	7	None
Gasket Location	5	None
Sealant	0	Urethane (180 deg. F)
Hardware	W	White Expanded Metal - Downstream
Acceptance Level	*	*
Separators	6	2" (54mm) Bead Pack (160 deg. F)

* Efficiency Codes: 3 - 99.99% @ 0.3 Micron Scanned
4 - 99.999% @ 0.3 Micron Scanned
F - 99.9995% @ 0.12 Micron Scanned



CELL SIDE DETAIL

Notes

- Media: Micro-Glass Fiber / Acrylic Resin Binder
- Rated Velocity: 90 FPM
- See Drawing MKT-B-00370 for Resistance Curves
- Recommended Final Resistance: Twice Initial Resistance
- Class 2 Filter Per U.L. 900
- Maximum Operating Temperature (160 deg. F)
- Shipping Weight:
2 x 2 Module - 20 lb.
2 x 4 Module - 36 lb.

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TOLERANCES
UNLESS OTHERWISE SPECIFIED

FRACTIONAL
DECIMAL
ANGLES

ALL DIMENSIONS IN INCHES

DRAWING NAME: MICROPLEAT DUCTED DISPOSABLE CEILING MODULES
10" COLLAR, FOR 2" T-BAR GRID

APPROVED BY: <i>K. E. Quinn</i>	SPECIFICATION NO. MKT-B-00128	PAGE 1 OF 1
SCALE NONE	DWG. SIZE A	REVISION C
		REVISION DATE 08-04-05

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