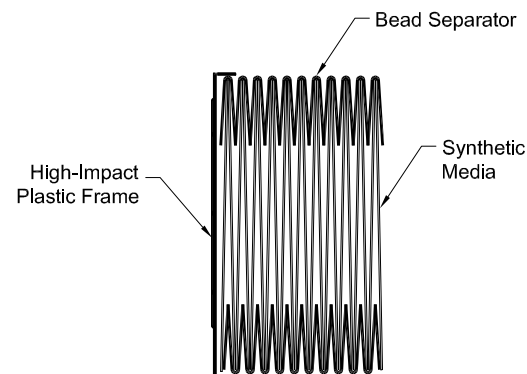
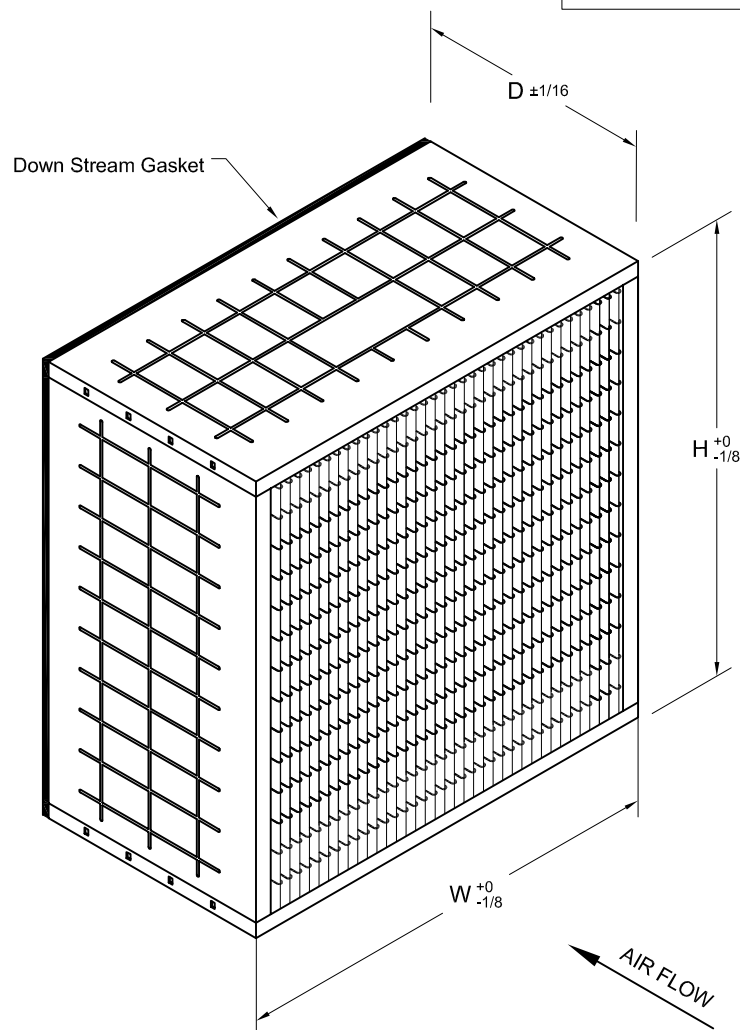


MODEL NUMBER	CONSTRUCTION CODE	NOMINAL SIZE (INCHES) HXWXD	ACTUAL SIZE (INCHES) HXWXD	RATED AIR FLOW (CFM)	INITIAL RESISTANCE (IN. W.G.)	MEDIA AREA (SQUARE FEET)	Efficiency @ 0.3 Micron
MGLR-501A	K2323B33-0P000000E	24X24X12	23-3/8X23-3/8X11-1/2	2000	.54	101	99% +
MGLR-507A	K2319B33-0P000000E	24X20X12	19-3/8X23-3/8X11-1/2	1650	.54	83	99% +
MGLR-506A	K1919B33-0P000000E	20X20X12	19-3/8X19-3/8X11-1/2	1400	.54	69	99% +
MGLR-500A	K2311B33-0P000000E	24X12X12	11-3/8X23-3/8X11-1/2	1000	.54	49	99% +



Filter Cross Section

STANDARD CONSTRUCTION

1. 100% Synthetic Media
2. Bead Separator Packs
3. High-Impact Poly Styrene Plastic Frame Panels
4. Urethane Sealant
5. 1/4 x 3/4 neoprene gasket standard down stream
6. Other gasket locations optional

NOTES

1. Testing per LMS 2000 using emery oil, neutralized
2. Standard final Resistance: 1.5" W.C.
3. Optimal final resistance 1.06" W.C.
4. Rated Velocity - 500 FPM
5. Maximum Operating Temperature: 160 deg. F
6. Class 2 Filter per UL Standard 900
7. Special Sizes Not Available.



100 River Ridge Circle
Jeffersonville, IN 47130
P: 866-247-4827
F: 502-961-0930
www.airguard.com

CONTACT FACTORY TO
VERIFY REVISION LEVEL

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONAL -
DECIMAL -
ANGLES -

ALL DIMENSIONS IN INCHES

DRAWING NAME

MICRO GUARD LR PLASTIC BOX FRAME

APPROVED BY

K. Quinn

SPECIFICATION NO.

MKT-B-00594

PAGE
1 OF 1

SCALE

NONE

DWG. SIZE

A

REVISION

NEW

REVISION DATE

1/15/2010

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