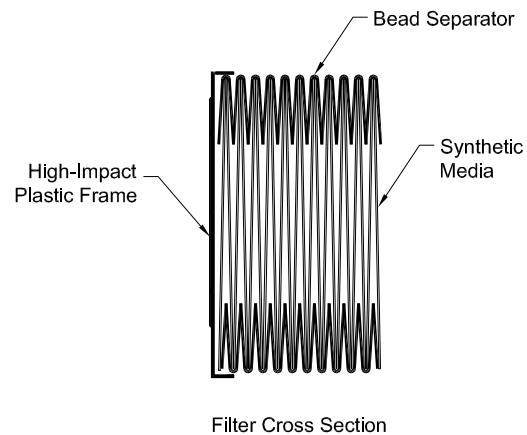
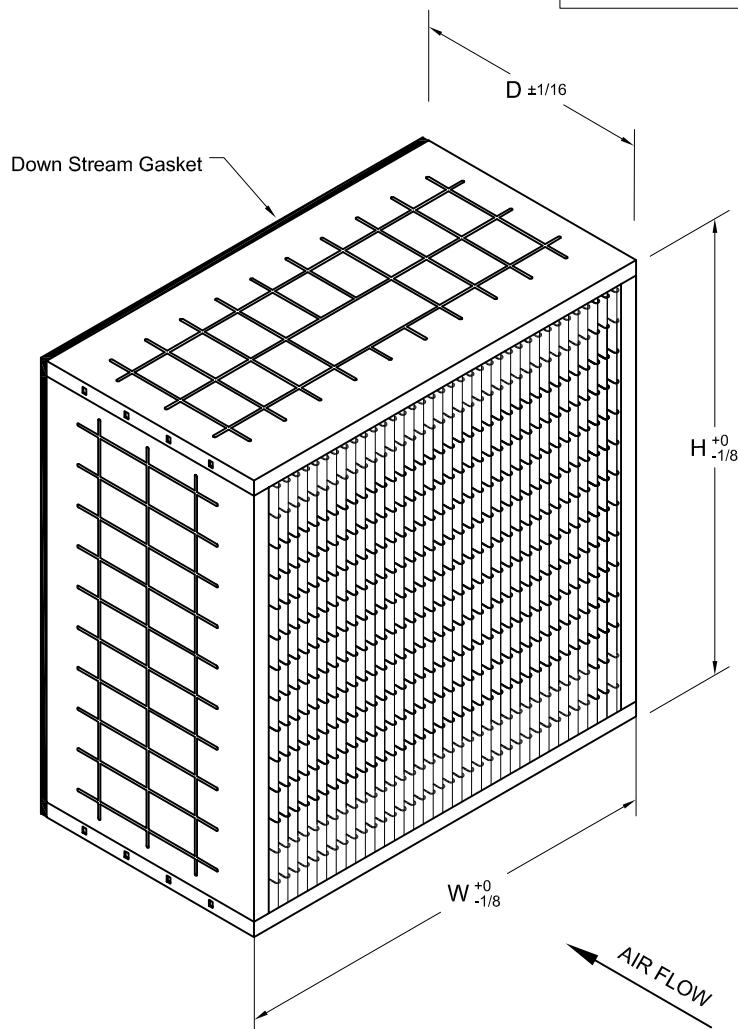


| MODEL NUMBER | CONSTRUCTION CODE | NOMINAL SIZE (INCHES) HXWXD | ACTUAL SIZE (INCHES) HXWXD | RATED AIR FLOW (CFM) | INITIAL RESISTANCE (IN. W.G.) | MEDIA AREA (SQUARE FEET) | Efficiency @ 0.3 Micron |
|--------------|--------------------|-----------------------------|----------------------------|----------------------|-------------------------------|--------------------------|-------------------------|
| 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% + |





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 | TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONAL - DECIMAL - ANGLES - | DRAWING NAME MICRO GUARD LR PLASTIC BOX FRAME | | | |
| | CONTACT FACTORY TO VERIFY REVISION LEVEL | ALL DIMENSIONS IN INCHES | APPROVED BY  | 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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