

BioMAX™ 95.00%



FEATURES:

- Individually Tested Standard Capacity Media
- Particle Board & Galvanized Steel Cell Sides

DESCRIPTION: HEPA grade filter with standard capacity media.

APPLICATIONS: Air handlers in medical facilities, pharmaceuticals, clean room manufacturing and indoor gun ranges.

EFFICIENCY: 95% at 0.3μ

MEDIA: Submicron glass fibers formed into a water-resistant, high efficiency high density, wet-laid paper mat.

RECOMMENDED FINAL PRESSURE DROP: Consult factory. Rule of thumb is change filter when the initial pressure drop doubles.

TEMPERATURE: Maximum continuous operating temperature 180°F (82°C)

RATINGS: UL Rated

PRICE PAGE: L1-4

See Bulletin No. K-603A for more details

| Actual Size W x H x D | Koch Part # | Airflow Capacity (CFM) | Initial Resistance (inches W.G.) | Media Area (sq. ft.) | Efficiency | Shipping Weight (lbs) |
|--|-------------|------------------------------|--|-------------------------|--------------------|-----------------------------|
| Style SBW - Particle Board Cell Sides | | | | | | |
| 24x24x11.50 | H66G7X1 | 1000 | 1.0 | 154 | 95.00 @ 0.3 Micron | 40 |
| 23.38x23.38x11.50 | H64G7X1 | 950 | 1.0 | 145 | 95.00 @ 0.3 Micron | 38 |
| 24x12x11.50 | H62G7X1 | 500 | 1.0 | 67 | 95.00 @ 0.3 Micron | 33 |
| 12x12x11.50 | H61G7X1 | 250 | 1.0 | 32 | 95.00 @ 0.3 Micron | 15 |
| 24x18x11.50 | H63G7X1 | 750 | 1.0 | 100 | 95.00 @ 0.3 Micron | 33 |
| 24x30x11.50 | H68G7X1 | 1250 | 1.0 | 172 | 95.00 @ 0.3 Micron | 46 |
| 24x24x5.88 | H16G7X1 | 500 | 1.0 | 79 | 95.00 @ 0.3 Micron | 23 |
| 24x12x5.88 | H12G7X1 | 250 | 1.0 | 37 | 95.00 @ 0.3 Micron | 24 |
| Style SBM - Galvanized Steel Cell Sides | | | | | | |
| 24x24x11.50 | H66A7X1 | 1000 | 1.0 | 154 | 95.00 @ 0.3 Micron | 40 |
| 23.38x23.38x11.50 | H64A7X1 | 950 | 1.0 | 145 | 95.00 @ 0.3 Micron | 38 |
| 24x12x11.50 | H62A7X1 | 500 | 1.0 | 67 | 95.00 @ 0.3 Micron | 33 |
| 12x12x11.50 | H61A7X1 | 250 | 1.0 | 32 | 95.00 @ 0.3 Micron | 15 |
| 24x18x11.50 | H63A7X1 | 750 | 1.0 | 100 | 95.00 @ 0.3 Micron | 33 |
| 24x30x11.50 | H68A7X1 | 1250 | 1.0 | 172 | 95.00 @ 0.3 Micron | 46 |
| 24x24x5.88 | H16A7X1 | 500 | 1.0 | 79 | 95.00 @ 0.3 Micron | 23 |
| 24x12x5.88 | H12A7X1 | 250 | 1.0 | 37 | 95.00 @ 0.3 Micron | 24 |

Notes:

- All BioMAX HEPA HC filters are furnished with one gasket on the downstream side. If additional gaskets are needed, state location when ordering.
- Contact factory for sizes not listed above. A customer drawing or written submittal is required on all special sizes.
- BioMAX HEPA HC Style SBM for High Temperature applications are available.