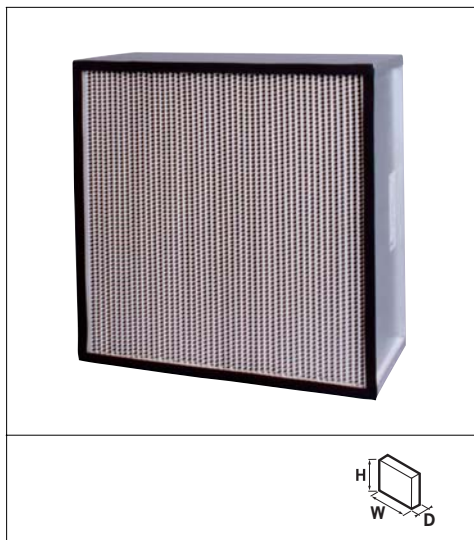


Micretain®



Advantages

- Removes 99% of all known airborne bacteria
- Same construction and structural integrity as our X-series HEPA filters

Description: 95% DOP (99% ASHRAE) filter in an all metal 16-gauge enclosing frame.

Typical applications: Built-up filter banks, rooftops, and air handlers in medical facilities, pharmaceuticals, and clean process manufacturing.

Efficiency: 95% at 0.3μ.

Media: Microfine glass media formed into pleats separated by corrugated aluminum separators.

Recommended final pressure drop: Consult factory. Rule of thumb: change filter when the initial pressure drop doubles.

Temperature: Maximum operating temperature of 175° F (80° C).

Ratings: UL 900.

See Literature 1821 for more details.

Model Number	Nominal Size (inches)	Airflow Capacity (cfm)	Resistance @ Airflow (inches w.g.)	Media Area (sq. ft.)	Shipping Weight (lbs.)
07XS-12Z12Z12- ** -3-C-A-00-0/00	12 x 12 x 11.50	230	0.5	42.0	22.7
07XS-23F11F12- ** -3-C-A-00-0/00	23.38 x 11.38 x 11.50	460	0.5	83.6	29.2
07XS-24Z12Z12- ** -3-C-A-00-0/00	24 x 12 x 11.50	500	0.5	90.0	30.1
07XS-11F23F12- ** -3-C-A-00-0/00	11.38 x 23.38 x 11.5	460	0.5	83.6	32.9
07XS-12Z24Z12- ** -3-C-A-00-0/00	12 x 24 x 11.50	500	0.5	90.0	33.7
07XS-23F23F12- ** -3-C-A-00-0/00	23.38 x 23.38 x 11.50	1020	0.5	178.6	43.7
07XS-24Z24Z12- ** -3-C-A-00-0/00	24 x 24 x 11.50	1080	0.5	186.6	44.6
07XS-12Z12Z06- ** -3-C-A-00-0/00	12 x 12 x 5.88	160	0.5	20.7	14.9
07XS-23F11F06- ** -3-C-A-00-0/00	23.38 x 11.38 x 5.88	330	0.5	41.3	18.5
07XS-24Z12Z06- ** -3-C-A-00-0/00	24 x 12 x 5.88	360	0.5	44.5	19.1
07XS-11F23F06- ** -3-C-A-00-0/00	11.38 x 23.38 x 5.88	330	0.5	41.3	20.4
07XS-12Z24Z06- ** -3-C-A-00-0/00	12 x 24 x 5.88	360	0.5	44.5	20.8
07XS-23F23F06- ** -3-C-A-00-0/00	23.38 x 23.38 x 5.88	730	0.5	88.2	26.7
07XS-24Z24Z06- ** -3-C-A-00-0/00	24 x 24 x 5.88	780	0.5	92.2	27.1

Replace ** in model number with 00 for no gasket, 1D for 1 gasket downstream, 1U for one gasket upstream, or 1B for a gasket on both sides.