

# K Absolute®



## Advantages

- High temperature Absolute for Class 100 oven validation to 500° F ( 260° C)
- Available in efficiencies of 95%, 99.97% or 99.99% at 0.3µ

**Description:** High temperature HEPA grade filter with corrugated aluminum separators, silicone sealant, and stainless steel enclosing frame.

**Typical applications:** High temperature ovens in pharmaceuticals and clean process manufacturing.

**Efficiency:** 95%, 99.97% and 99.99% at 0.3µ.

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

**Recommended final pressure drop:** Recommended final pressure drop is 2.0" w.g. Consult factory for more information.

**Temperature:** Maximum continuous operating temperature of 500° F (260° C).

**Ratings:** Tested in accordance with IEST Recommended Practice for Testing HEPA Filters. UL 900.

See Literature 1813 for more details.

Model Number	Efficiency	IEST Type	Nominal Size (inches)	Airflow Capacity (cfm)	Initial Resistance (inches w.g.)	Media Area (sq. ft.)	Shipping Weight (lbs.)
01KS-12Z12Z12-2D-3-E-A-00-0/00	99.97% @ 0.3 µ	H	12 x 12 x 11.50	210	1.0	41.0	20.0
01KS-23F11F12-2D-3-E-A-00-0/00	99.97% @ 0.3 µ	H	23.38 x 11.38 x 11.50	440	1.0	79.0	27.0
01KS-24Z12Z12-2D-3-E-A-00-0/00	99.97% @ 0.3 µ	H	24 x 12 x 11.50	480	1.0	88.0	28.0
01KS-11F23F12-2D-3-E-A-00-0/00	99.97% @ 0.3 µ	H	11.38 x 23.38 x 11.50	440	1.0	79.0	27.0
01KS-12Z24Z12-2D-3-E-A-00-0/00	99.97% @ 0.3 µ	H	12x 24 x 11.50	460	1.0	88.0	28.0
01KS-23F23F12-2D-3-E-A-00-0/00	99.97% @ 0.3 µ	H	23.38 x 23.38 x 11.50	980	1.0	174.5	41.0
01KS-24Z24Z12-2D-3-E-A-00-0/00	99.97% @ 0.3 µ	H	24 x 12 x 11.50	1040	1.0	186.0	42.0
12KS-23F11F12-2D-3-E-A-00-0/00	99.99% @ 0.3 µ	J	23.38 x 11.38 x 11.50	440	1.0	79.0	27.0
12KS-24Z12Z12-2D-3-E-A-00-0/00	99.99% @ 0.3 µ	J	24 x 24 x 11.50	480	1.0	88.0	28.0
12KS-11F23F12-2D-3-E-A-00-0/00	99.99% @ 0.3 µ	J	11.38 x 23.38 x 11.50	440	1.0	79.0	27.0
12KS-12Z24Z12-2D-3-E-A-00-0/00	99.99% @ 0.3 µ	J	12 x 24 x 11.50	460	1.0	88.0	28.0
12KS-23F23F12-2D-3-E-A-00-0/00	99.99% @ 0.3 µ	J	23.38 x 23.38 x 11.50	980	1.0	174.5	41.0
12KS-24Z24Z12-2D-3-E-A-00-0/00	99.99% @ 0.3 µ	J	24 x 24 x 11.50	1040	1.0	186.0	42.0
07KS-12Z12Z12-2D-3-E-A-00-0/00	95% @ 0.3 µ		12 x 12 x 11.50	190	0.50	43.8	20.0
07KS-23F11F12-2D-3-E-A-00-0/00	95% @ 0.3 µ		23.38 x 11.38 x 11.50	400	0.50	85.5	27.5
07KS-24Z12Z12-2D-3-E-A-00-0/00	95% @ 0.3 µ		24 x 12 x 11.50	440	0.50	94.5	28.5
07KS-11F23F12-2D-3-E-A-00-0/00	95% @ 0.3 µ		11.38 x 23.38 x 11.50	400	0.50	85.5	27.5
07KS-12Z24Z12-2D-3-E-A-00-0/00	95% @ 0.3 µ		12 x 24 x 11.50	440	0.50	94.5	28.5
07KS-23F23F12-2D-3-E-A-00-0/00	95% @ 0.3 µ		23.38 x 23.38 x 11.50	940	0.50	190.0	41.5
07KS-24Z24Z12-2D-3-E-A-00-0/00	95% @ 0.3 µ		24 x 24 x 11.50	1040	0.50	199.0	42.5

As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2018-04-20