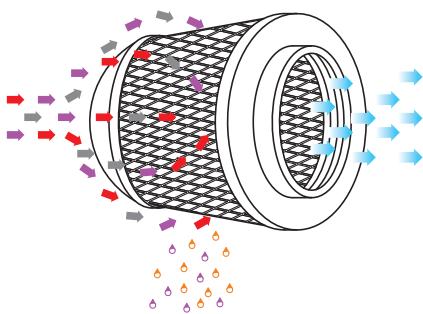
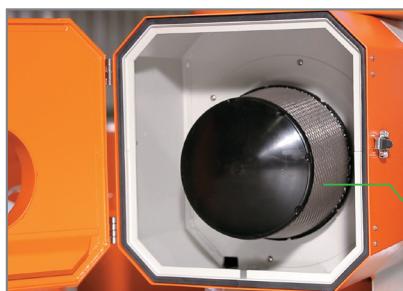


OIL MIST AIR CLEANER



Stay Clean & Green

Clean Air - Healthy Work Environment - Low Carbon Footprint



Pre-Filtration System

- Effective, low-drag pre-filter for air/oil separation
- Separates oil droplets from the air and returns 95% of the oil to the machine
- Stainless and washable



- Unique fan design and efficient, compact motor reduce energy consumption



High-Efficiency Air Filter

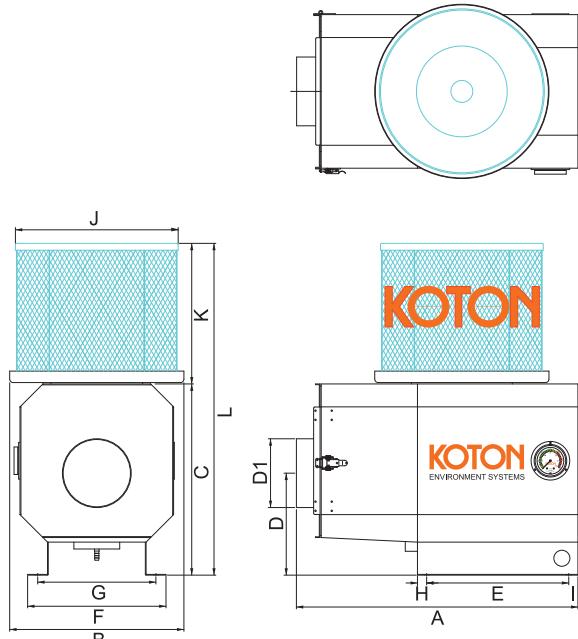
- European E11 HEPA-Standard
- Cylindrical, multi-layer design with increased filter surface area
- High density micro-fine fiberglass elements
- Efficiently removes up to 99.5% of PM2.5 particles
- Tool-free filter change

OIL MIST AIR CLEANER



FEATURES

- Suitable for a wide range of oil mist generating machines.
- Compact design. Easy to install, even in small factories with constricted room.
- Significantly improves the air quality in your workplace, raising labor productivity.
- Pre-filter features annular folded design for increased absorbing power.
- Effectively separates air and oil from oil mist.
- High efficiency: absorbs up to 99.5% of 0.3µm particles.
- Returns 95% of the collected oil to the machine for re-use.
- Removes toxic gas generated from metal cutting and other machining operations.
- EU standard E11 filter allows for up to 99.5% PM 2.5 particle removal.
- Low-noise. Easy to clean. Energy-efficient. Eco-friendly.



MODEL	Power Source	Output	Maximum Flow rate m³/min	Static Pressure kap	Operating Noise dp(A)	Collection Efficiency	Weight Kg	Suction Inlet Diameter	Air Volume
KF-6E	3-Phase AC380V	0.1 KW	6/8.5	0.52/0.92	63/66	Up to 99.5%	38	Ø 125	≤ 3m³
KF-10E	or	0.2 KW	9/12.8	0.75/1.13	64/67	EU	41	Ø 150	≤ 5m³
KF-20E	AC220V	0.4 KW	18/21.5	1.08/1.74	65/68	E11 Class	46	Ø 150	≤ 10m³
KF-30E	50/60HZ	0.75 KW	28/32.5	1.42/1.82	68/73		63	Ø 198	≤ 18m³

MODEL	A	B	C	D	D1	E	F	G	H	I	J	K	L
KF-6E	609	350	417	223	125	295	302	258	25	25	Ø330	310	727
KF-10E	609	380	417	223	150	295	302	258	25	25	Ø360	310	727
KF-20E	633	380	446	236	150	310	327	283	25	25	Ø360	410	856
KF-30E	749	438	512	278	198	363	387	337	30	30	Ø435	410	922

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