

ROYAL FILTERMIST MODEL FX-300

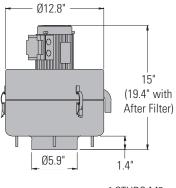


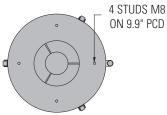
- Used primarily on small, enclosed CNC machines with an internal volume of up to 80 cu. ft.
- Large 6" dia. intake results in a very low intake velocity, reducing the likelihood that chips and large droplets will be drawn into the unit.
- The model FX-300 comes complete with a collar seal, mounting hardware, and 5 ft. of coolant return hose.
- Designed primarily for direct-mounting to the top of a machine, but stands and brackets are also available for applications where direct-mounting is not possible.
- Stainless steel model (type 304) available for special applications such as food processing and aqueous parts washers.
- A great option for Swiss machines when used in conjunction with our high-performance after filter.



FX-300 Specifications			
Airflow	295 cfm		
Fits machines with enclosure volume of:	Up to 80 cubic feet		
Motor	3/4 HP, 3-Phase, 50/60 Hz. Voltage & Current @ 60Hz: 208V – 2.6A 230V – 2.6A 460V – 1.4A		
Weight	31 lbs.		
Noise Level	65 dBA		
Inlet Diameter	6"		

Mounting Options — FX-300			
Direct Mount	Hardware included with Filtermist Unit		
Floor Stand	use 30316 — Floor Stand "A"		
Machine Top Stand	use 30319 — Machine Top Stand "A"		
Wall Mount	use 30328 — Wall Bracket "A"		
Machine Side Mount	use 30330 — Side-Mount Bracket "A"		





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Filtermist Units

	DESCRIPTION	PART NUMBER	PRICE
Rem.	FX-300 Filtermist Unit Includes collar seal and all necessary hardware to mount unit directly to the top of a machine. Also includes 5 ft. of coolant return hose.	30105	\$2,260
Rus. Hazzaran	FX-300 Stainless Steel Unit	30165	\$4,390

Electrical Accessories

	DESCRIPTION		PART NUMBER	PRICE
0	Starter Box Kit Includes NEMA 12 box, IEC motor starter,	FX-300 & 575 Low-Voltage (208/230V)	30470	\$575
	20 ft. of input cable, 15 ft. of output cable with turn-lock connector	FX-300 & 575 High-Voltage (460V)	30471	\$575

Performance Accessories

DESCRIPTION	PART NUMBER	PRICE
Standard After Filter "A" Used for collecting dry smoke and very fine mist particles.	30200	\$355
High-Performance After Filter "A" Designed for high pressure and Swiss applications. Extended operating life over standard after filter.	30203	\$739
Chip Deflector "A" Protects intake from coolant splash and chips.	30222	\$70
Maintenance Monitor Bright LED status indicator monitors performance and shows when maintenance is required.	30477	\$610



Try a unit on your toughest application risk-free! See Page 139.

Mounting Accessories

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	DESCRIPTION			PART NUMBER	PRICE
	Side Mounting Bracket " Allows unit to be mo side of a machine too hardware and chip do	unted ol. Incl	udes	30330	\$375
	Floor Stand "A" Fixed height of 6 ft. Bolts to floor for safe	ety.		30316	\$590
T	Machine Top Stand "A" 28" tall stand bolts to top of a machine	the		30319	\$385
	Wall Bracket "A" For mounting unit to or side of a machine.		I	30328	\$205
9	Coolant Return Hose 3/4" diameter.			30335	\$4/ft.
	Ducting Flexible vinyl with heavy wire support.		8" 6" 4"	30344 30342 30340	\$22/ft. 16/ft. 12/ft.
Warning — never use sheetmetal ducting or any other type that could leak and cause a hazardous condition.					
	Ducting Bridge Clamps For securing ducting to accessories		8" 6" 4"	30354 30352 30350	\$11 9 7
A B B	Y-Junctions For multiple pickup locations.	A 8" 8" 6" 6" 4"	B 6" 4" 6" 4"	30368 30366 30364 30362 30360	\$355 440 325 305 250
	Flange Adapters For securing ducting directly to an enclosed machine.		8" 6" 4"	30374 30372 30370	\$80 75 75
А	Reducers	A 8" 6"	B 6" 4"	30382 30380	\$135 135
A _B	Fishtails For use on open machines.	A 8" 6" 4"	B 11.75" x 5" 10" x 4.5" 8.25" x 3.5"	30394 30392 30390	\$250 230 210