

Mee3 Fog Pump Unit



What it does:

The Mee3 is an economical, full-featured, industrial-quality, high-pressure fog pump unit. A variable frequency drive reduces pump wear, and noise level, and allows operation of zones with few nozzles, without overheating the pump.

Features:

- Direct drive pumps with high efficiency motors.
- All wetted parts are stainless steel and designed for use with Reverse Osmosis water.
- VFD and pressure transducer with digital display maintain pump speed when zone valves open and close.
- Fully factory assembled and tested prior to shipment.
- Anodized aluminum frame ensures long, corrosion free, service.
- UL certified (508A enclosed industrial control panels).

Mee3 Fog Pump Units Stainless Steel Pumps, 1000 psi, Direct-Drive with VFD										
	Mee3 SSG050	Mee3 SSG080	Mee3 SSG110	Mee3 SSG160	Mee3 SSC230	Mee3 SSC420	Mee3 SSG550	Mee3 SSC740	Mee3 SSC1050	Mee3 SSG1190
GPM@60HZ (Max Output)	0.5	0.8	1.1	1.6	2.3	4.2	5.5	7.4	10.5	11.9 (50HZ Max)
lbs/Hr @60Hz	250	400	550	800	1150	2100	2750	3700	5250	N/A (5955@50Hz)
Motor HP	1/2	3/4	1	1.5	2	3	5	7.5	7.5	10
Electrical	208-230/460V 3-phase or 230V single-phase					230/460V 3-phase			460V 3-phase	
Pump Rack Dimensions	24"W x 51"H x 17"D				30"W x 62"H x 24"D			36"W x 62"H x 24"D		
Minimum Nozzle Flow (GPM)	0.01	0.02	0.02	0.03	0.05	0.08	0.11	0.15	0.21	0.29

Note: For applications that have high duty-cycles or require low noise levels, use a larger pump so it will operate at lower speed. Contact your MeeFog rep for assistance.