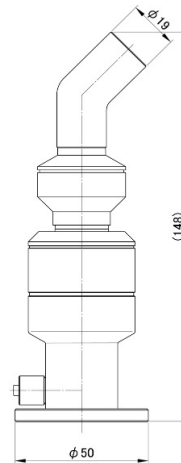


Micro Fog Unit Prototype model No. 【MF36R1F】 Characteristics data



Spray liquid: Purified water

Air pressure (kPa)	Water pressure	Air volume (NL/min)	Flow rate of atomization (ml/min)	Average diameter of the particles (μm)		Spray distance (mm)
				SMD	D50	
20	Syphon	0.99	0.10	4.07	6.19	300
30	Syphon	1.18	0.16	4.01	6.03	400
40	Syphon	1.36	0.18	3.61	5.36	400
50	Syphon	1.50	0.22	2.86	4.10	500
60	Syphon	1.63	0.23	2.53	3.53	500
70	Syphon	1.79	0.24	2.21	3.00	500
80	Syphon	1.90	0.25	2.10	2.82	500
90	Syphon	2.00	0.26	1.90	2.49	500
100	Syphon	2.16	0.24	1.76	2.27	500
120	Syphon	2.41	0.23	1.68	2.13	500
150	Syphon	2.74	0.20	1.53	1.88	600

