



Physical Dimensions

Model #	Description	A	B	C	D
1M-400-M10-DCP	Metal Bowl, Manual Drain	16.5	27.5	7.8	3.9
1M-400-M10-DC	Metal Bowl, Float Drain	16.5	32.0	7.8	3.9
1M-400-M10-DCi	Metal Bowl, Float Drain w/Indicator	16.5	33.0	7.8	3.9
1M-400-M12-DCP	Metal Bowl, Manual Drain	16.5	27.5	7.8	3.9
1M-400-M12-DC	Metal Bowl, Float Drain	16.5	32.0	7.8	3.9
1M-400-M12-DCi	Metal Bowl, Float Drain w/Indicator	16.5	33.0	7.8	3.9
1M-400-M16-DCP	Metal Bowl, Manual Drain	16.5	27.5	7.8	3.9
1M-400-M16-DC	Metal Bowl, Float Drain	16.5	32.0	7.8	3.9
1M-400-M16-DCi	Metal Bowl, Float Drain w/Indicator	16.5	33.0	7.8	3.9
1M-1200-M24-DCP	Metal Bowl, Manual Drain	18.0	39.5	8.0	4.0
1M-1200-M24-DC	Metal Bowl, Float Drain	18.0	45.5	8.0	4.0

Dimensions for 700 SCFM units are identical to the 400 SCFM models.

Specifications

Port Sizes	1-1/4", 1-1/2", 2", 3"
Thread Styles*	NPT, BSPT, BSPP
Flow Capacity	400, 700 & 1200 SCFM @ 100 PSI
Bowl Types	Aluminum
Maximum Temp.	175°F
Maximum Pressure**	200 PSIG
Filter Capacity	0.01 Micron and Larger
Differential Pressure	< 2.5 PSID at Rated Flow

*3" unit available NPT thread only. **For higher pressure applications, consult factory. If unit is equipped with differential indicator or float drain, maximum temperature and pressure are 125°F and 150 PSIG regardless of bowl design.

Order Guide

	Port Size	Metal Bowl	Metal Bowl w/Indicator	Metal Bowl	Metal Bowl w/Indicator
Manual Drain	1-1/4"	1M-400-M10-DCP	1M-400-M10-DCPi	1M-700-M10-DCP	1M-700-M10-DCPi
	1-1/2"	1M-400-M12-DCP	1M-400-M12-DCPi	1M-700-M12-DCP	1M-700-M12-DCPi
	2"	1M-400-M16-DCP	1M-400-M16-DCPi	1M-700-M16-DCP	1M-700-M16-DCPi
	3"	1M-1200-M24-DCP			
Float Drain	1-1/4"	1M-400-M10-DC	1M-400-M10-DCi	1M-700-M10-DC	1M-700-M10-DCi
	1-1/2"	1M-400-M12-DC	1M-400-M12-DCi	1M-700-M12-DC	1M-700-M12-DCi
	2"	1M-400-M16-DC	1M-400-M16-DCi	1M-700-M16-DC	1M-700-M16-DCi
	3"	1M-1200-M24-DC			

Replacement Parts & Accessories

Description	Part Number	Description	Part Number
Bowl O-Ring (400/700)	N32-F35-OR	1st Stage Element	1M-400, 1M-700, 1M-1200
Float Drain	N32-95-XD8	Blanking Cap (400/700)	N32-95-020
Differential Indicator (400/700)	N32-W1-DPi	Bowl O-Ring (1200)	PHC-032
Manual Drain	KSG-071	2nd Stage Element	3C-400, 3C-700, 3C-1200
		Electronic Drain	N32-XED-04

