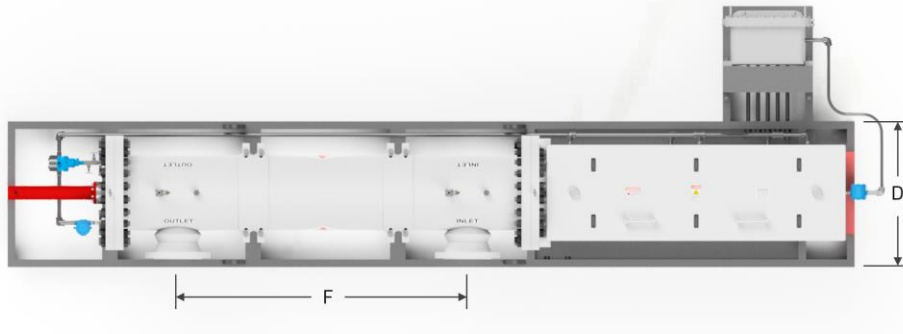
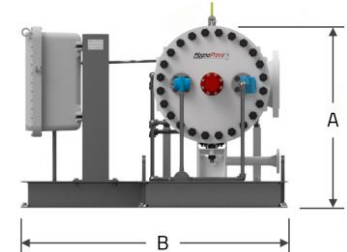
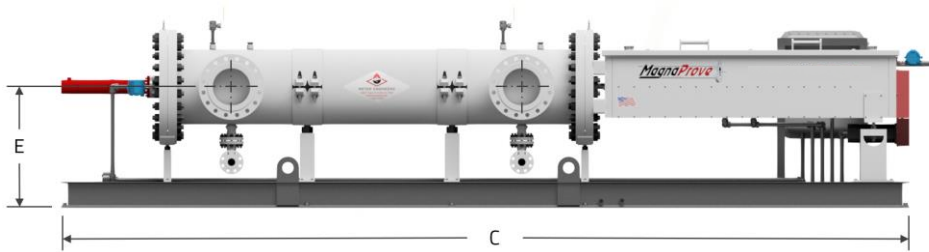


MP1300

Data Sheet



**Inlet and Outlet
Orientation
Configurable Upon
Customer Request**



ANSI B16.5 Flange Rating	Max Working Pressure (PSI)	Max Flow Rate			Displaced Volume		I/O Size	Turndown
		GPM	BPH	M ³ /H	Gallons	Liters		
Class 150	285	910	1300	207	10	38	3"	1200:1
Class 300	740							
Class 600	1480							
Class 900	2220							

Note 1: Max working pressure is rated for a temperature range of -20°F (-30°C) to 250°F (120°C). Per ASME/ANSI 31.4, para 404.4.1

Note 2: All pressure containing welds have been NDT tested per ASME/ANSI 31.3

ANSI B16.5 Flange Rating	Weight (+/- 5%)	Weight Filled W/ Water (+/- 5%)
Spooled		
Class 150	N/A	N/A
Class 300	N/A	N/A
Class 600	N/A	N/A
Class 900	N/A	N/A
Spoolless		
Class 150	2040 lb / 925 kg	2300 lb / 1043 kg
Class 300	2550 lb / 1157 kg	2810 lb / 1275 kg
Class 600	2970 lb / 1347 kg	3230 lb / 1465 kg
Class 900	3650 lb / 1656 kg	3910 lb / 1774 kg

A	B	C	D	E	F
Spooled - in (cm)					
N/A	N/A	N/A	N/A	N/A	N/A
Spoolless - in (cm)					
32 (81)	51 (130)	170 (432)	33 (84)	27 (69)	61 (156)

Note 1: Dimensions subject to change based on ANSI flange pressure rating

Note 2: All dimensions are subject to change without notice