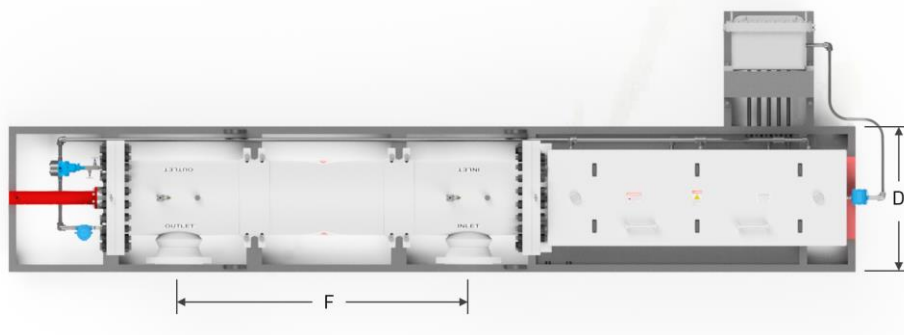
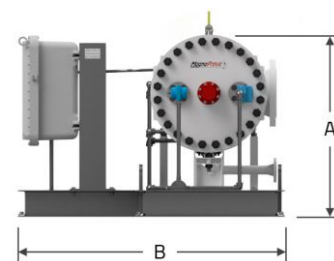
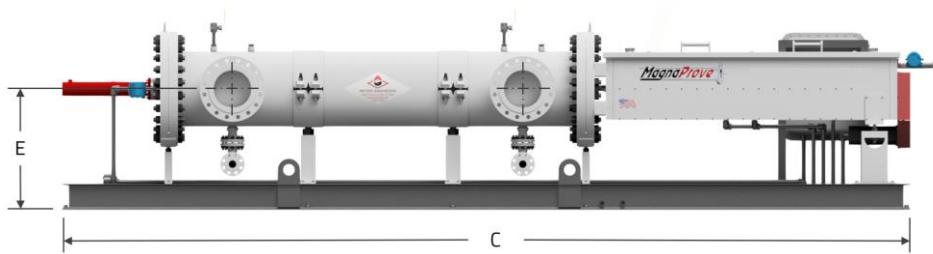


# MP6500

## 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 <sup>3</sup> /H	Gallons	Liters		
Class 150	285	4550	6500	1033	50	189	8"	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%)
<b>Spooled</b>		
Class 150	9000 lb / 4082 kg	10500 lb / 4763 kg
Class 300	9850 lb / 4468 kg	11350 lb / 5148 kg
Class 600	10750 lb / 4876 kg	12250 lb / 5557 kg
Class 900	12100 lb / 5488 kg	13600 lb / 6169 kg
<b>Spoolless</b>		
Class 150	8000 lb / 3629 kg	9250 lb / 4196 kg
Class 300	8250 lb / 3742 kg	9500 lb / 4309 kg
Class 600	8500 lb / 3856 kg	9750 lb / 4423 kg
Class 900	9000 lb / 4082 kg	10000 lb / 4536 kg

A	B	C	D	E	F
<b>Spooled - in (cm)</b>					
55 (140)	70 (178)	273 (693)	40 (102)	35.5 (90)	106 (269)
<b>Spoolless - in (cm)</b>					
50 (127)	70 (178)	259 (658)	40 (102)	35.5 (90)	83 (211)

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

Note 2: All dimensions are subject to change without notice