



**CS&P Technologies**

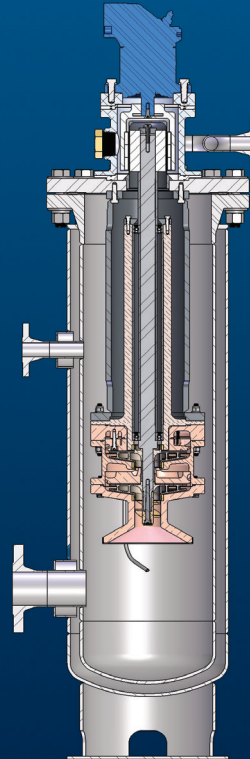


#### OPERATIONAL LIMITS

- ▼ Flow range  
5 - 140 gpm (19 - 530 lpm)
- ▼ Differential head  
50 - 1,400 ft. (15 - 427 m)
- ▼ Power rating  
5 - 85 hp (3.7-63.4 kW)
- ▼ NPSHr  
3- 15 ft. (0.9 - 4.5 m)
- ▼ Speed range  
1,800 - 7,600 rpm
- ▼ Max suction pressure  
150 psi (10.3 bar)

## Centrifugal Pump Series: 1" X 2" X 6" 2 Stage Submersible

*CS&P's submersible pump provides on demand pumping with a fast response and no down time for cool-down or priming. The pump has been engineered for better reliability and to ensure a longer life. The seal-less design eliminates leaks. To minimize product loss the motor is not submersed, therefore no heat is generated within the liquid. It is powered by a hydraulic drive which allows for a higher speed, and is also available in electric drive.*



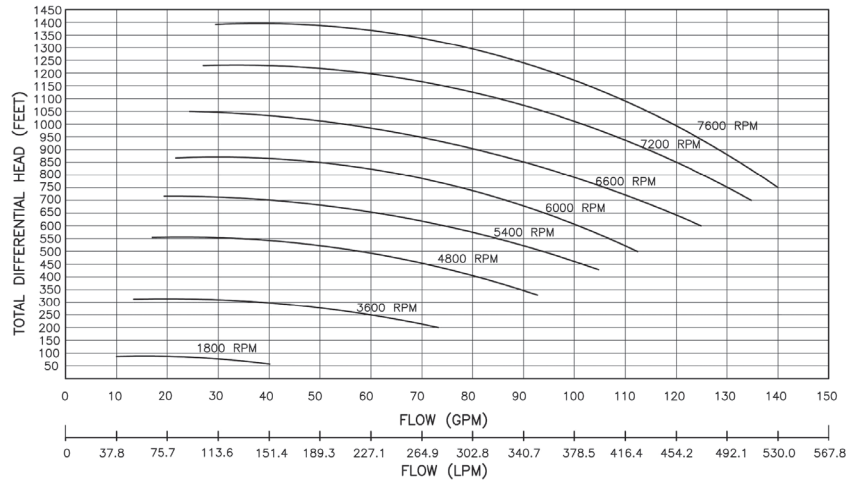
#### FLUIDS PUMPED

- ▼ Nitrogen
- ▼ Methane (LNG)
- ▼ Argon
- ▼ Ethylene

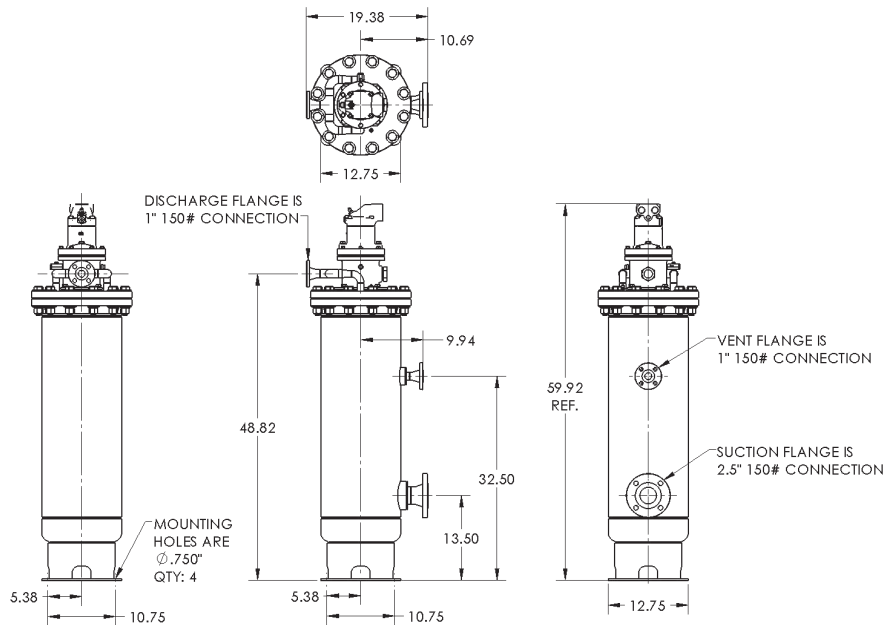
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## PUMP CURVE



## DIMENSIONS



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