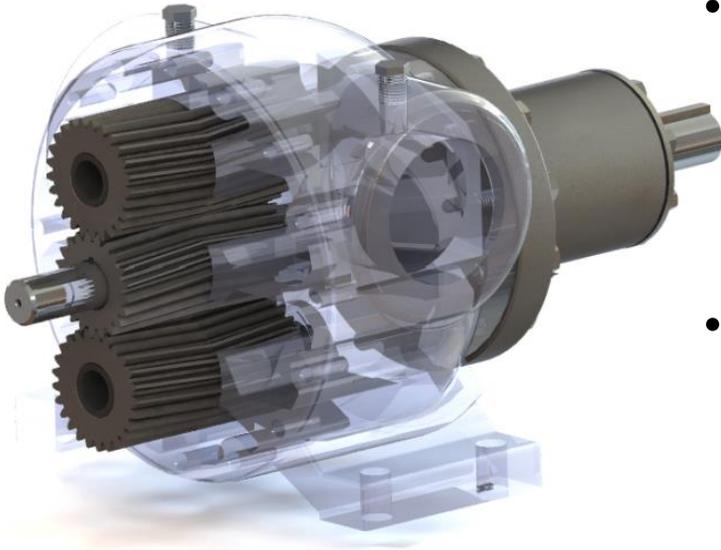


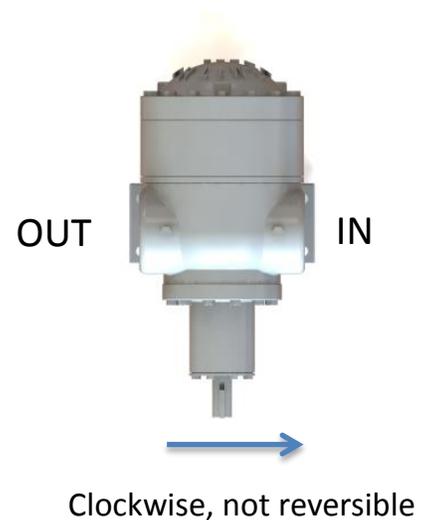
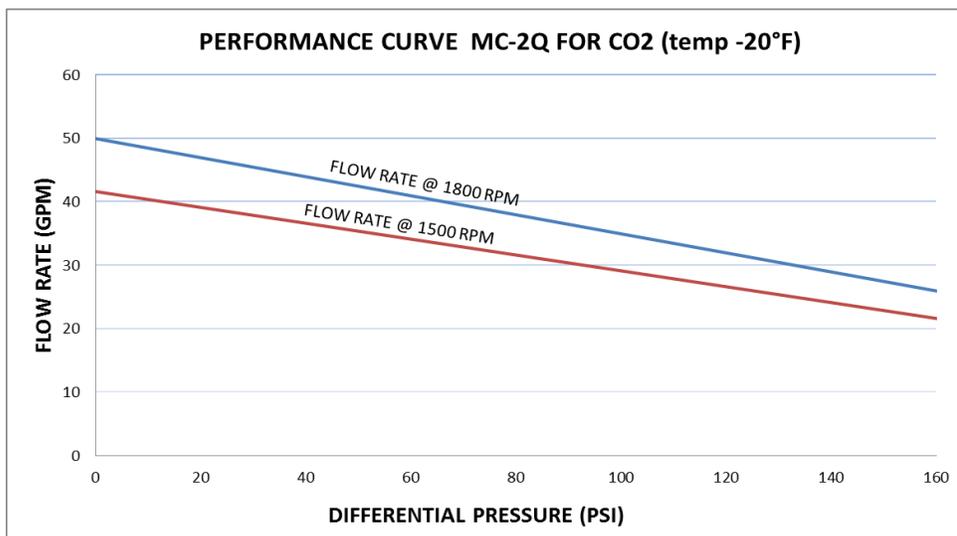
Medium Capacity Pumps

High Differential Pressure MC-2Q Pump



- Capable of differential pressures of up to 150 psi (over 10 bar) for liquids under 1 cP such as CO₂ or LPG
- Unique helical gear design provides higher differential pressures and quieter operation

MODEL	FLOW RATE (Assume 0 psi differential pressure)	PUMP INLET SIZE	PUMP OUTLET SIZE	USUAL SIZE OF TANK LIQUID OUTLET	MOTOR	NPSHr	FLANGE
MC-2Q MAX 1800 RPM	50 GPM (190 LPM) @ 1800 RPM 42 GPM (160 LPM) @ 1500 RPM	2- 1/2"	2- 1/2"	2-3"	7- 1/2" HP (5.6 kW)	1 ft.	NO



For liquids between 1-110 cP, predicted pump output will be the same as pump chart above. Actual pump output will be approximately 5-10% greater than predicted. For other liquid services or for more information on predicted pump output, please visit our pump performance calculator at smithpumps.com or contact us.

MC-2Q pump external dimensions and weight same as MC-3 pump on page 21.