

Large Capacity Pumps

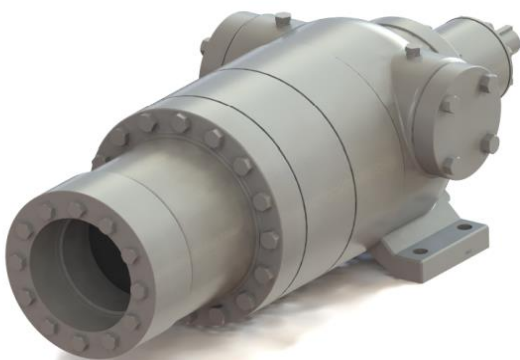
Flow Rates of 75 – 150 GPM (284 – 568 LPM)



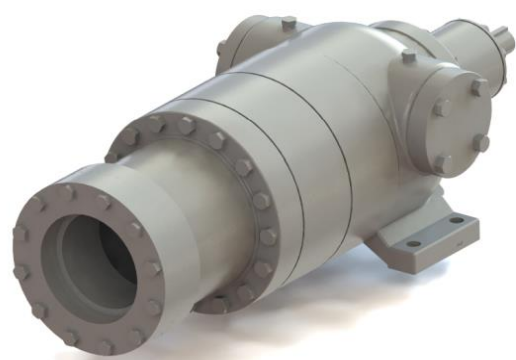
MC-4 SERIES PUMP

- Developed for 50 Hz Countries, the MC-4H has identical flow rate as the MC-4 (1800 RPM) when operated at 1500 RPM
- For increased pump longevity, operate a “non-H” pump at 1500 RPM or lower
- Inlet through the cover to eliminate elbows
- Our “F” type pumps come with flanges available in the threaded or welded versions

MODEL	FLOW RATE (Assume 0 psi differential pressure)	PUMP INLET SIZE	PUMP OUTLET SIZE	USUAL SIZE OF TANK LIQUID OUTLET	MOTOR	NPSHr	FLANGE
MC-4 MAX 1800 RPM	150 GPM (568 LPM) @ 1800 RPM 125 GPM (473 LPM) @ 1500 RPM 75 GPM (284 LPM) @ 900 RPM	4"	2- 1/2"	3"	7- 1/2 - 10 HP (5.6 – 7.5 kW)	1.5 ft.	NO
MC-4H MAX 1500 RPM	150 GPM (568 LPM) @ 1500 RPM 120 GPM (454 LPM) @ 1200 RPM 75 GPM (284 LPM) @ 750 RPM	4"	2- 1/2"	3"	7- 1/2 - 10 HP (5.6 – 7.5 kW)	1.5 ft.	NO
MC-4F MAX 1800 RPM	150 GPM (568 LPM) @ 1800 RPM 125 GPM (473 LPM) @ 1500 RPM 75 GPM (284 LPM) @ 900 RPM	4"	2"	3"	7- 1/2 - 10 HP (5.6 – 7.5 kW)	1.5 ft.	YES
MC-4HF MAX 1500 RPM	150 GPM (568 LPM) @ 1500 RPM 120 GPM (454 LPM) @ 1200 RPM 75 GPM (284 LPM) @ 750 RPM	4"	2"	3"	7- 1/2 - 10 HP (5.6 – 7.5 kW)	1.5 ft.	YES



Threaded Flange



Welded Flange

