Piston & Centrifugal Pumps

MYERS[®]

Myers High Pressure Piston Pumps are designed, manufactured and assembled in the USA. Commonly used in Sewer Cleaning, Truck Washing, Oil and Gas Production, Water Treatment, Dewatering, Hydrostatic Testing, Well Fracking, Food Processing and many other applications that require pumps that stand up to demanding and hostile applications.

Standard Features Include: Reliable, trouble-free performance • Field serviceability and repair • Broad range of flows and pressures Temperature ratings to 450° F. with special seals on some models
Can be configured to handle a wide variety of corrosive fluids and solutions as needed • Extra large oil sump for superior lubrication • Clear, rear cover for easy oil inspection.

CX Series Piston Pumps

21 GPM • 1500 PSI



CX Series Piston Pumps have flows to 21 GPM and pressures to 1500 PSI. Constant lubrication of all power end parts. Spring loaded chevron style packing. Cast iron crankcase. Fluid ends available in cast iron or aluminum bronze. Rated to 140° F. Dimensions are 17-3/4" L x 13-1/8" W x 7-5/16" High. Inlet ports: (2) 1-1/4" and (1) 1-1/2". Outlet is 1". Shaft diameter is 1-1/8". Maximum speed is 560 RPM. (Important: Myers pump shaft is always viewed from the rear and not the front of the Pump.)



CX Series Piston Pumps

Part No.	Manifold	<u>Flow</u>	<u>PSI</u>	Wt.
MY CX10-15AV	Cast Iron	11.1 GPM	1500	104 lbs.
MY CX10-15AVAB	Alum/Bronze	11.1 GPM	1500	104 lbs.
MY CX20-10AV	Cast Iron	21.8 GPM	1000	104 lbs.

C Series Piston Pumps

40 GPM • 2500 PSI

C Series Piston Pumps have flows to 40 GPM and pressures to 2500 PSI. High strength fluid end with spring loaded valves for consistent pumping. Easily serviced in the field without pump removal. Crankshaft can be rotated in either direction. Cast Iron crankcase and Ductile Iron manifold. Rated to 140° F. Dimensions are 22-5/8" L x 16-7/8" W x 10-3/4" H. Inlet Port is 1-1/2" on C25 and 2" on C40. Outlet (1) 1". Shaft diameter is 1-3/8". Maximum speed is 575 RPM. (Important: Myers pump shaft is always viewed from the rear and not the front of the Pump.)



MYERS Self-Priming Centrifugal Pumps

Myers Self-Priming Pumps are ideal for booster service, irrigation, dewatering, water transfer, car/truck wash, lawn sprinklers, cleaning, maintenance and many more applications. Performance Chart for 3/4 HP to 3 HP

Features: High tensile gray iron pump case on 3/4 to 3 HP and cast iron on 5 HP models • Polycarbonate impeller on 1 HP and 1-1/2 HP and lead-free brass on 2 to 5 HP • Carbon-ceramic shaft seals • Quick priming design, no additional water needed after initial installation • NEMA rated, 1 phase and 3 phase

QP Series Centrifugal **Pumps** continuous duty motors . Not for

use with corrosive or flammable liquids • Flows to 100 GPM and pressures to 50 PSI on 3 HP and flows to 130 GPM and pressures to 70 PSI on 5 HP.

				Flow Rate			
Part No.	HP	Phase	<u>Voltage</u>	@ 20 PSI	<u>IN</u>	<u>Out</u>	Wt.
MY QP7	3/4	1	115/230	45 GPM	1-1/2"	1-1/2"	58 lbs.
MY QP10	1	1	115/230	55 GPM	1-1/2"	1-1/2"	61 lbs.
MY QP15	1-1/2	1	115/230	78 GPM	1-1/2"	1-1/2"	68 lbs.
MY QP20	2	1	230	89 GPM	1-1/2"	1-1/2"	74 lbs.
MY QP30	3	1	230	102 GPM	1-1/2"	1-1/2"	87 lbs.
MY QP50B	5	1	230	130 GPM	2-1/2"	2"	186 lbs.
MY QP73	3/4	3	230/460	45 GPM	1-1/2"	1-1/2"	58 lbs.
MY QP203	2	3	230/460	89 GPM	1-1/2"	1-1/2"	74 lbs.
MY QP303M3	S1 3	3	230/460	102 GPM	1-1/2"	1-1/2"	80 lbs.
MY QP50B3	3 5	3	230/460	130 GPM	2-1/2"	2"	186 lbs.



