

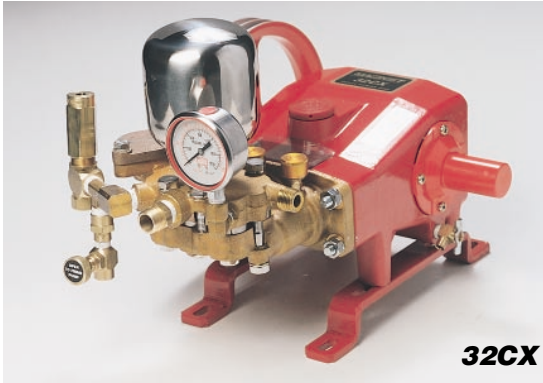
MAGIKIST
MAGIKIST

Heavy Duty High Volume

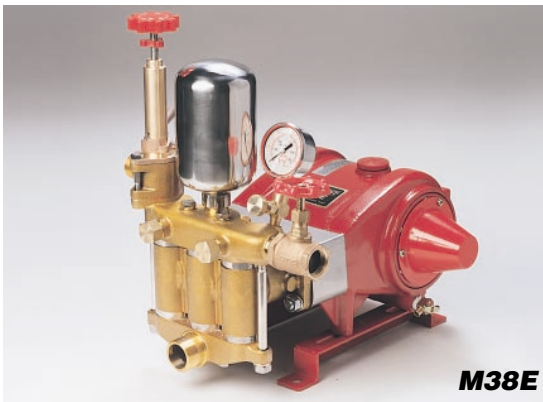


Triplex Plunger Pumps

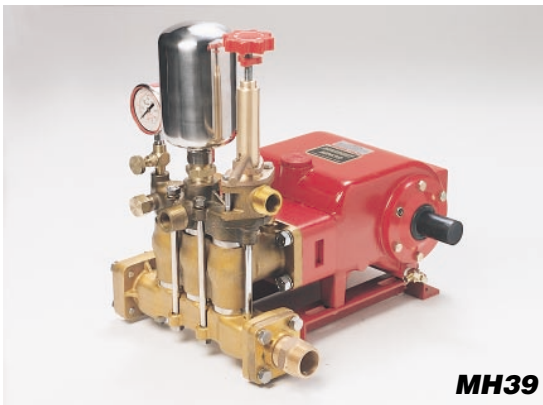
M Series



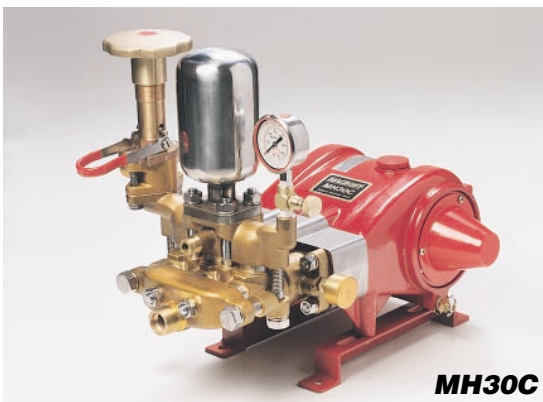
32CX



M38E



MH39



MH30C

M Series Heavy Duty High Volume Pumps

- Stainless steel and brass wetted parts.
- Stainless steel interchangeable valves resist wear and corrosion.
- Bronze manifold.
- Lightweight die-cast aluminum alloy crankcase improves heat dissipation.
- Large bronze connecting rods for superior wear and strength.
- Oversize forged chrome-moly crankshaft.
- Oversize crankshaft ball bearings.
- Double extended crankshaft for ease of installation.
- Oil drain valve for easy oil changes.
- Easily serviceable.
- Affordable replacement parts guarantee long lasting, cost-efficient operations.
- All pumps include adjustable pressure regulating valve, stainless steel pulsation dampener, glycerine filled pressure gauge, pulley, mounting rails, and oil drain valve.

Specifications	32CX	MH30C	MH30CH	M38E	MH39
Volume (Max GPM)	6	10	5.4	16	20.5
Pressure (Max PSI)	1000	1000	2000	600	600
RPM (Max)	800	600	600	600	600
Plunger Diameter	22mm	30mm	22mm	38mm	38mm
Stroke	25mm	30mm	30mm	30mm	38mm
GPM per 100 RPM	0.75	1.7	0.9	2.7	3.4
Inlet Port(NPT)	1/2"M	1"M	1"M	1-1/4"M	1-1/4"M
Discharge Ports(NPT)	1/2"M(1) 3/8"M(2)	1/2"M(1) 1/4"F(1)	1/2"M(1) 1/4"F(1)	1"M(1) 1/2"M(2)	1"M(1) 1/2"M(1) 1/4"F(1)
Manifold Material	Bronze				
Plunger Material	17-4PH Stainless Steel				
Valve Material	Stainless Steel				
Conn Rod Material	Bronze				
Crankshaft Bearings	Ball				
Crankshaft Material	Chrome Molybdenum				
Crankshaft Diameter	25mm	32mm	32mm	32mm	32mm
Crankcase Material	Aluminum Alloy with Cast Iron Sleeves				
Crankcase Capacity	1L	2L			
Crankshaft Rotation	C.W. or C.C.W.				
Pulley Mounting	Either Side				
Pulley Diameter	9" 2/A	12" 3/A			
Dimensions(H"xW"xL")	13x13x17	17x15x22		17x15x20	
Weight	45 lbs	115 lbs	115 lbs	100 lbs	115 lbs