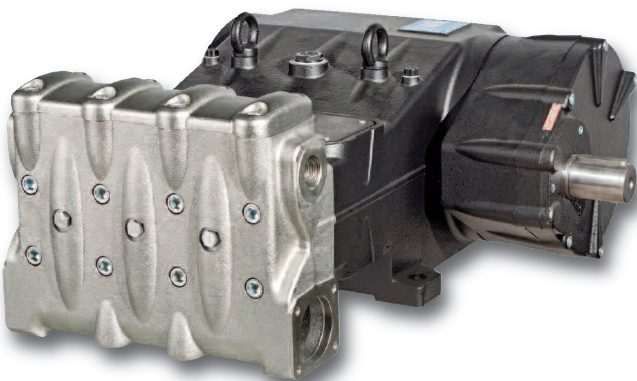


MK55/60/65 Series

FEATURES

- High pressure, Triplex Plunger Pump, available in 3 flows
- Low-high pressure packing design with integrated cooling system
- High volumetric efficiency suction/delivery valves featuring new spherical design of sealing areas
- Splash lubrication
- Available with external gear box in 1500/1800 RPM, positionable on left or right
- Includes drain/priming valve kit
- Gear Ratios: 1500 RPM=2.65:1, 1800=3.29:1



MATERIALS

- Pump body in cast iron
- Manifold made of spheroidal cast iron, nickel treated
- Self-adjusting spherical roller bearings on crankshaft
- Forged steel connecting rods with antifriction bearings
- Crankshaft made of nitrited, hardened and tempered alloy steel
- Cast iron plunger guides, nickel treated
- Solid ceramic plungers
- Stainless steel valves

Product Group: V

COMMON SPECIFICATIONS

- Maximum Inlet Pressure: 45 PSI
- Maximum Fluid Temperature: *140° F
- Inlet Port Thread: 3" NPT-Flange
- Discharge Port Thread: 1-1/4" NPT-F
- Shaft Diameter (w/gearbox): 2.165"/55 mm
- Stroke: 2.835"/72 mm
- Pump Dimensions: 33.11" x 29.38" x 14.25"
- Crankcase Oil Capacity: 456.5 oz. (13.5 liters)
..... (use GP Series 220 Oil)
- Shipping Weight: 862 lbs./391 kg

*Please consult technical guide or GP Sales Representative for Temperature/Inlet Pressure Information.

Note: All models come standard with crankshaft on right side (when facing manifold), specify "L" after part number when ordering left hand version.

MODEL	GPM/LPM	PSI/BAR	RPM	BORE	HP
MK55A	75.0 GPM/283 LPM	2900 PSI/200 BAR	1500/1800 RPM	2.165 in./55 mm	149
MK60A	90.0 GPM/340 LPM	2500 PSI/170 BAR	1500/1800 RPM	2.362 in./60 mm	152
MK65A	107.0 GPM/406 LPM	2175 PSI/150 BAR	1500/1800 RPM	2.559 in./65 mm	160

How to order/Examples of Part Numbers:

When ordering with gear box:

Start with Model
↓
MK55A

RPM (ex.: 15=1500 RPM)
↓
15

Gear Box Positioned on Left/Right
↓
L

Add Gear Position (1-5)
↓
1

So the Part Number in the Above Example: **MK55A15L1**
(Model is MK55A, with an RPM of 1500, gear box positioned on left side of pump, in the first postion.)

PUMP OPTIONS

- "R" version suitable for recycled water and run dry applications
- SAE-J 744-D hollow shaft P.T.O. for direct mount hydraulic drive available



General Pump
is a member of
The Interpump Group



ACCESSORIES

REGULATORS

■ R2

61.0 GPM
3050 PSI



■ RV3

53.0-132.0
GPM
3050-4350 PSI



■ PNR2

61.0 GPM
3050 PSI



■ PN3

79.0-132.0 GPM
2350-4350 PSI



GUNS / LANCES

■ ZP87SSL19/39/19S/39S

15.85 GPM
8700 PSI



■ YG7221/L31-YG7221/51

21.0 GPM
7250 PSI



■ YRL56L

8.0 GPM
5650 PSI



SAFETY DEVICES

■ SV2

50.0 GPM
1450-8700PSI



■ SX2

50.0 GPM
1450-5899 PSI



■ SV3

132.0 GPM
2900-4350 PSI



■ SX3

132.0 GPM
2900-4350 PSI



PULSATION DAMPENERS

■ A15

105.6 GPM
4750 PSI



■ A15X

105.6 GPM
2150 PSI
316 SS



UNLOADERS

■ RA2

61.0 GPM
3050 PSI



■ RA2L

61.0 GPM
3050 PSI



■ ZKBH3030

29.0 GPM
3050 PSI



■ PN2

61.0 GPM
7250 PSI



MISCELLANEOUS

■ 320001/ 320003

3000/5000 PSI
Pressure
Gauge



■ 190600

Priming Drain
Valve Kit



■ 639276

125.0 GPM
50/297
Mesh/Micron
Filter



■ 190448

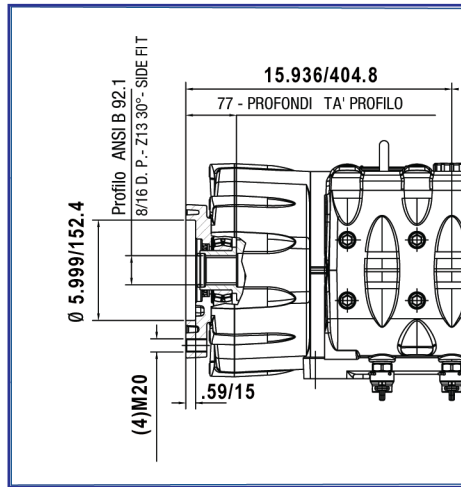
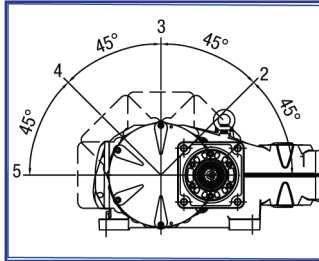
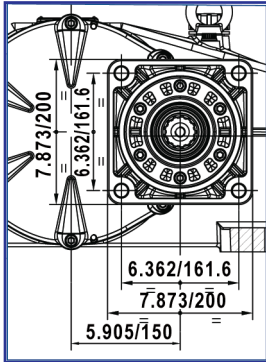
Oil Drain Kit



MK55/60/65 series

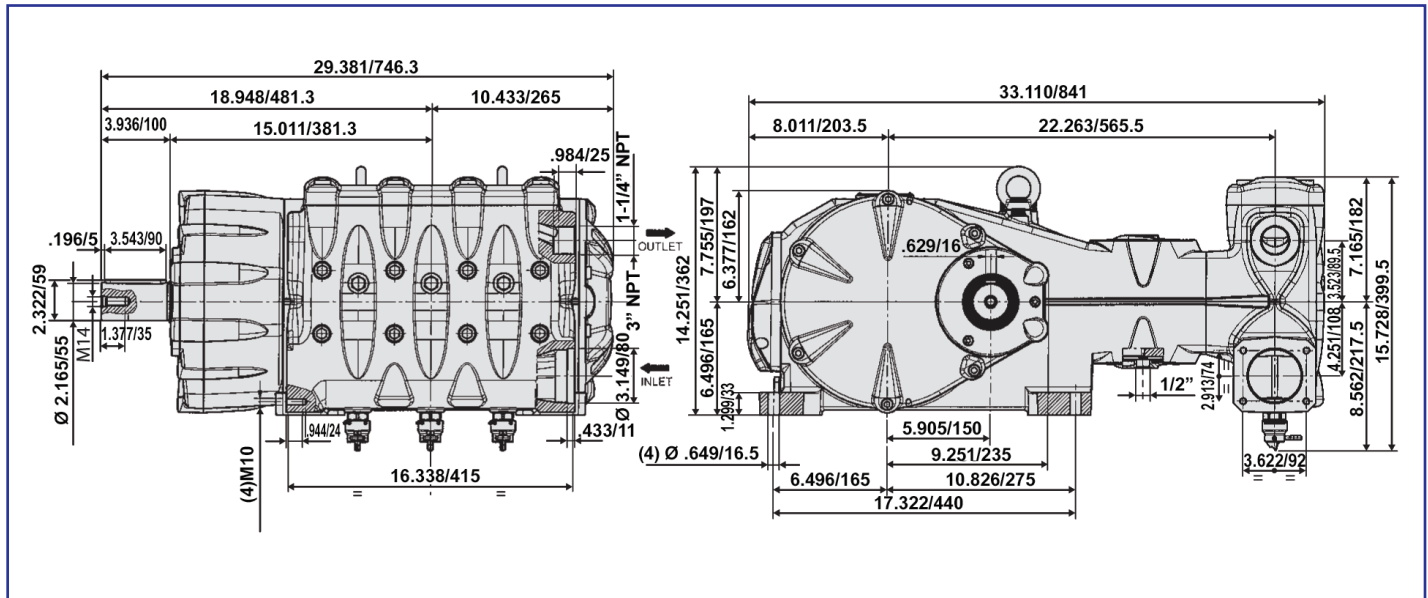
Technical Details

DRIVE OPTIONS

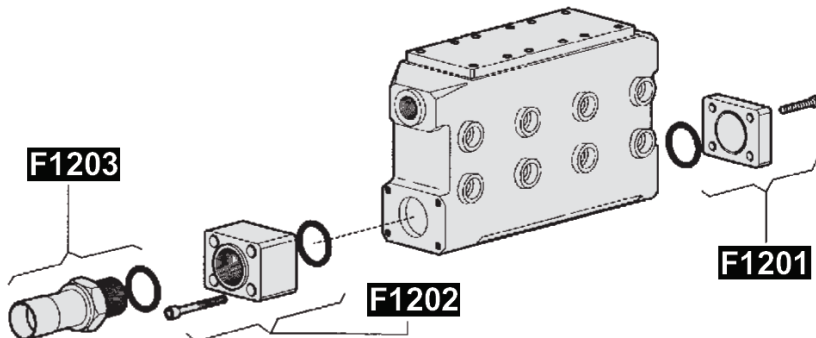


**SAE-D
hydraulic drive.**

OVERALL DIMENSIONS



CONNECTION KITS



F1201	Closed Inlet Flange
F1299	Open Inlet Flange, 3" NPT
F1203	Inlet Hose Fitting, 90 mm

Note: Pump Includes the Following:
F1201 - Inlet Blank Flange
F1299 - 3" NPT-F Inlet Flange
Set of (3) F20030160 Priming/Drain Valves

Ref 300744 Rev A
10-11