## ETTING/INTERMITTENT PUMPS

MK Series, Triplex Plunger Pump with gear reducer options available for 1500 or 1800 RPM. Energized packing design and patent pending power end design all add to the strength and durability of this innovative pump series.

Max. Inlet Pressure: 45 PSI Max. Fluid Temperature: \*140° F Inlet Port Thread: 2" NPT-F Flange Discharge Port Thread: 1" NPT-F Shaft Diameter: 1.969 in./55 mm Pump Dimensions: 33.3" x 28.2" x 13.5" Crankcase Oil Capacity: 466.5 oz. Use GP Series 100 Oil, (see page 33) Stroke: 2.835 in./72 mm Product Group: V

MK40 MK45 MK50	<b>GPM</b> 40.0 GPM 50.0 GPM 62.0 GPM	<b>PSI</b> 5800 PSI 4350 PSI 3625 PSI	<b>BORE</b> 1.575 in./40 mm 1.772 in./45 mm 1.969 in./50 mm	<b>HP</b> 161.6 EBHP 149.6 EBHP 154.2 EBHP	SHP WGHT 931 lbs. 931 lbs. 931 lbs.
Inlet Port MK55 MK60 MK65	<b>Thread: 3" NPT-F</b> 175.0 GPM 90.0 GPM 107.0 GPM	Flange Discharge 2900 PSI 2465 PSI 2175 PSI	e <b>Port Thread: 1 1/4</b> " <b>NPT-F</b> 2.165 in./55 mm 2.362 in./60 mm 2.559 in./65 mm	153.0 EBHP 154.8 EBHP 160.3 EBHP	931 lbs. 931 lbs. 931 lbs.

## **LHS Series**

	GPM	PSI	RPM	BORE	HP	MIN INLET	SHP WGHT
LHS50	77.4 GPM	3300 PSI	1750 RPM	1.969 in./50 mm	175 HP	5.5 PSI	800 lbs.
LHS55	93.8 GPM	2750 PSI	1750 RPM	2.165 in./55 mm	175 HP	5.8 PSI	800 lbs.
LHS60	112.0 GPM	2320 PSI	1750 RPM	2.362 in./60 mm	175 HP	6.1 PSI	800 lbs.



## **MK45**

Gearbox may be positioned as shown or at 45°, 90°, 135° or 180° from position shown.



## **MK60**

Gearbox may be positioned as shown or at 45°, 90°, 135° or 180° from position shown.



LHS50

Gearbox may be positioned as shown or at 45°, 90°, 135° or 180° from position shown.

<sup>\*</sup>Please consult technical guide or GP Sales Representative for temperature/Inlet Pressure information.