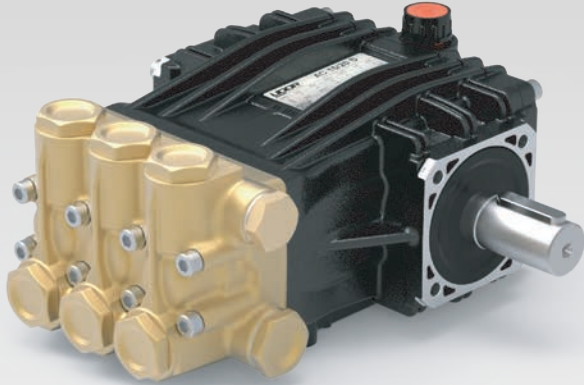




A Gauge Port Valve Cap is available on all A Series models for mounting a pressure gauge directly to the pump manifold to accurately monitor discharge pressure

See Page 55 for details.

- Brass Manifold
- Heat Treated Crankshaft
- Stainless Steel Piston Guides
- High Strength Aluminum Alloy Connecting Rods
- Industrial Quality Bearings
- Solid Ceramic Plungers
- Stainless Steel Check Valves
- Heavy Duty Flat Base
- High Pressure Seals
- 11.5 oz. Capacity Vented Oil Bath Crank Case
- 1/2" BSP-F Inlet. 3/8" BSP-F Outlet
- Max Fluid Temp, 160°F

Solid Shaft Models

24mm Keyed Solid Shaft



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	Model	Flow		Pressure		Plunger Dia.	Crankshaft		Power	Seal Kit	Valve Kit	Wt.
		GPM	l/min	PSI	bar		Stroke	Code				
1450 RPM	AC 09/20 S	2.4	9.0	2900	200	15mm	12.5mm	S	4.6 EBHP	6061.07	6061.02	14.3 lbs
	AC 10/20 S	2.6	10.0	2900	200	15mm	14.0mm	7	5.1 EBHP	6061.07	6061.02	14.3 lbs
	AC 11/20 S	2.9	11.0	2900	200	18mm	10.5mm	O	5.6 EBHP	6061.E2	6061.02	14.3 lbs
	AC 12/20 S	3.2	12.0	2900	200	18mm	11.5mm	R	6.2 EBHP	6061.E2	6061.02	14.3 lbs
	AC 14/20 S	3.7	14.0	2900	200	18mm	12.5mm	S	7.0 EBHP	6061.E2	6061.02	14.3 lbs
	AC 15/20 S	4.0	15.0	2900	200	18mm	14.0mm	7	7.8 EBHP	6061.E2	6061.02	14.3 lbs
1750 RPM	AD 2.5/30 S	2.5	9.5	2900	200	15mm	10.5mm	O	4.8 EBHP	6061.B2	6061.02	14.3 lbs
	AD 3.0/30 S	3.0	11.4	2900	200	15mm	14.0mm	7	6.3 EBHP	6061.28	6061.02	14.3 lbs
	AD 3.5/30 S	3.5	13.2	2900	200	18mm	10.5mm	O	6.8 EBHP	6061.E2	6061.02	14.3 lbs
	AD 4.0/30 S	4.0	15.0	2900	200	18mm	12.5mm	S	7.8 EBHP	6061.E2	6061.02	14.3 lbs
Rail Kit	8702.10	Standard 7/8" Rail Kit for PN, A, B & BK Series Solid Shaft Pumps										

NOTE: All pump models available with left-hand drive option. Add 'L' to model number when ordering (ex. AC 11/20 SL)



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Direct Drive, Electric Flange Models

1-1/8" Hollow Shaft with NEMA 182/184 TC Mounting Flange

	Model	Flow		Pressure		Plunger Dia.	Crankshaft		Power	Seal Kit	Valve Kit	Wt.
		GPM	l/min	PSI	bar		Stroke	Code				
1750 RPM	AD 4.0/30 U	4.0	15.0	2900	200	18mm	12.5mm	S	8.0 EBHP	6061.B2	6061.02	14.3 lbs

NOTE: All pump models available with left-hand drive option. Add 'L' to model number when ordering (ex. AD 4.0/30 UL)



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Direct Drive, Hydraulic Flange Models

3/4" Hollow Shaft with 2 Bolt A-Flange Hydraulic Motor Mount

	Model	Flow		Pressure		Plunger Dia.	Crankshaft		Power	Seal Kit	Valve Kit	Wt.
		GPM	l/min	PSI	bar		Stroke	Code				
1450 RPM	AC 14/20 Z MI	3.7	14.0	2900	200	18mm	13.0mm	T	7.2 EBHP	6061.B2	6061.02	14.3 lbs



A Series

UDOR[®] USA



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Direct Drive, Gas Engine Flange Models

3/4" Hollow Shaft, SAE J609-A Flange and Set Screw

	Model	Flow		Pressure		Plunger Dia.	Crankshaft		Power	Seal Kit	Valve Kit	Wt.
		GPM	l/min	PSI	bar		Stroke	Code				
3400 RPM	AL 2.5/30 T	2.5	9.5	2900	200	15mm	6.5mm	F	6.5 HP Gas	6061.07	6061.02	15.4 lbs
	AL 3.0/30 T	3.0	11.4	2900	200	15mm	7.0mm	G	7.5 HP Gas	6061.07	6061.02	15.4 lbs

NOTE: All pump models available with left-hand drive option. Add 'L' to model number when ordering (ex. AL 3.0/30 TL)



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Direct Drive, Gas Engine Flange Models

1" Hollow Shaft, SAE J609-B Flange and Set Screw

	Model	Flow		Pressure		Plunger Dia.	Crankshaft		Power	Seal Kit	Valve Kit	Wt.
		GPM	l/min	PSI	bar		Stroke	Code				
3400 RPM	AL 3.0/30 W	3.0	11.4	2900	200	15mm	10.5mm	O	7.5 HP Gas	6061.07	6061.02	15.4 lbs
	AL 3.5/30 W	3.5	13.2	2900	200	15mm	9.0mm	M	9 HP Gas	6061.07	6061.02	15.4 lbs
	AL 4.0/30 W	4.0	15.0	2900	200	15mm	10.0mm	5	11 HP Gas	6061.07	6061.02	15.4 lbs

NOTE: All pump models available with left-hand drive option. Add 'L' to model number when ordering (ex. AL 4.0/30 WL)



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Gear Reduction, Gas Engine Models

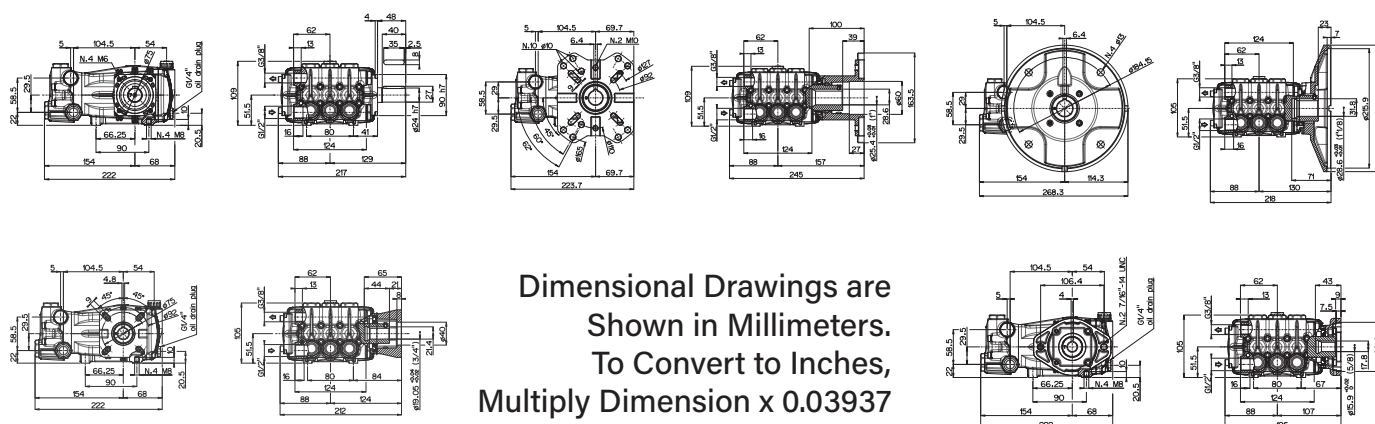
3/4" Hollow Shaft. SAE J609-A Flange. 2.2:1 Gear Reduction

	Model	Flow		Pressure		Plunger Dia.	Crankshaft		Power	Seal Kit	Valve Kit	Wt.
		GPM	l/min	PSI	bar		Stroke	Code				
Gear Reduction	AC 09/20 GR	2.4	9.0	2900	200	15mm	12.5mm	S	6.5 HP Gas	6061.07	6061.02	20 lbs
	AC 11/20 GR	2.9	11.0	2500	170	18mm	10.5mm	O	6.5 HP Gas	6061.E2	6061.02	20 lbs
	AC 14/20 GR	3.7	14.0	2000	140	18mm	12.5mm	S	6.5 HP Gas	6061.E2	6061.02	20 lbs

NOTE: All pump models available with left-hand drive option. Add 'L' to model number when ordering (ex. AL 4.0/30 WL)

NOTE: Pressure ratings are based on 6.5 HP maximum gearbox capacity.

A Series Dimensional Drawings



Dimensional Drawings are
Shown in Millimeters.
To Convert to Inches,
Multiply Dimension x 0.03937