

Udor Plunger Pumps are widely used in pressure wash, truck wash, car wash and industrial cleaning applications. Available in a wide variety of pressures and flow rates. Designed for pulley drive, direct electric motor drive, direct engine drive, gear box engine drive and hydraulic motor drive.

Standard Features Include: Brass manifolds • Heat treated crankshafts • Stainless steel check valves and piston guides • Industrial quality ball bearing or needle bearings • Solid ceramic plungers • Heavy duty high pressure seals • Rated to 160° F.

Note: Rails are not included and must be ordered separately if needed. *Right hand shafts are standard. Specify if left hand shaft is required.*



PND / PNL Series
Direct Drive

Direct Drive Electric Motors

Part No.	GPM/Pressure	RPM	Flange	Shaft	Wt.
UD PND3020Z	3.0 @ 2030 PSI	1750	56C	5/8" Hollow	13 lbs.
UD PNL3020Z	3.0 @ 2030 PSI	3400	56C	5/8" Hollow	13 lbs.
UD PND4015Z	4.0 @ 2030 PSI	1750	56C	5/8" Hollow	13 lbs.
UD PKD4025U	4.0 @ 2465 PSI	1750	182TC	1-1/8" Hollow	16 lbs.
UD BD4020U	4.1 @ 2030 PSI	1750	182TC	1-1/8" Hollow	23 lbs.
UD BD4030U	4.1 @ 2900 PSI	1750	182TC	1-1/8" Hollow	23 lbs.

Direct Drive for Gas Engines

Part No.	GPM/Pressure	RPM	Flange	Shaft	Wt.
UD PNL3025T	3.0 @ 2465 PSI	3400	Gas	3/4" Hollow	14 lbs.
UD PKL4030W	4.0 @ 2900 PSI	3400	Gas	1" Hollow	16 lbs.
UD BKL4044W	4.0 @ 4350 PSI	3400	Gas	1" Hollow	26 lbs.



CKC2628GR
Gear Box

Gear Reduction Pumps for Gas Engines

Part No.	GPM/Pressure	RPM	Flange	* Shaft	Wt.
UD BC1520GR	4.0 @ 2900 PSI	3400	Gas	1" Hollow	28 lbs.
UD BKC1530GR	4.0 @ 4350 PSI	3400	Gas	1" Hollow	30 lbs.
UD BKC1825GR1	4.9 @ 3625 PSI	3400	Gas	1" Hollow	30 lbs.
UD CKC2130GR	5.5 @ 4350 PSI	3400	Gas	1" Hollow	49 lbs.
UD CC3020GR	7.9 @ 2900 PSI	3400	Gas	1" Hollow	46 lbs.

* All Models Available with 1-1/8" Gear Box If Needed.



BKC1528S
Solid Shaft

Solid Shaft Pulley Drive Pumps

Part No.	GPM/Pressure	RPM	Flange	Shaft	Wt.
UD PNC1117S	2.9 @ 2465 PSI	1450	None	24mm	12 lbs.
UD PNC1315S	3.4 @ 2175 PSI	1450	None	24mm	12 lbs.
UD BC1520S	4.0 @ 2900 PSI	1450	None	24mm	20 lbs.
UD BKC1530S	4.0 @ 4350 PSI	1450	None	24mm	23 lbs.
UD CKC1736S	4.5 @ 5075 PSI	1450	None	24mm	39 lbs.
UD BC1820S	4.9 @ 2900 PSI	1450	None	24mm	20 lbs.
UD CC2620S	6.9 @ 2900 PSI	1450	None	24mm	36 lbs.
UD CKC2630S	6.9 @ 4350 PSI	1450	None	24mm	39 lbs.
UD CKC3425S	9.0 @ 3625 PSI	1450	None	24mm	39 lbs.
UD CC3817S	10 @ 2465 PSI	1450	None	24mm	36 lbs.
UD NKC47350R	* 12 @ 5075 PSI	1450	None	30mm	67 lbs.
UD CKC5020S	13 @ 2900 PSI	1450	None	24mm	39 lbs.
UD NKC55300R	* 14 @ 4350 PSI	1450	None	30mm	67 lbs.
UD CC7015S	18 @ 2175 PSI	1450	None	24mm	36 lbs.
UD NKC75170R	* 20 @ 2450 PSI	1450	None	30mm	67 lbs.
UD VX75/280R	20 @ 4000 PSI	1000	None	35mm	128 lbs.
UD VX95/280R	* 25 @ 4000 PSI	1000	None	35mm	128 lbs.
UD VX130/160	* 33 @ 2320 PSI	1000	None	35mm	128 lbs.
UD VX160/130	* 41 @ 1885 PSI	1000	None	35mm	128 lbs.
UD 8702.10	Rail Kit, PNC, BC, BKC Series Pumps				
UD 8702.08	Rail Kit, CCC Series Pumps				
UD 8702.35	Rail Kit, NKC Series Pumps				
UD 8702.30	Rail Kit, VX Series Pumps				

* These Models are Standard with BSP Ports, Adapters Available If Needed.




BKB4040SH

Hydraulic Drive Pump/Motor Units

Part No.	Pump Output	Hydraulic Requirements	Wt.
UD BD4030SH	4.0 GPM @ 3000 PSI	12 GPM @ 1500 PSI	36 lbs.
UD BKD4040SH	4.0 GPM @ 4000 PSI	12 GPM @ 2000 PSI	39 lbs.
UD BKD5036SH	5.0 GPM @ 3500 PSI	12 GPM @ 2000 PSI	39 lbs.
UD CD7022SH	7.0 GPM @ 2200 PSI	12 GPM @ 2000 PSI	48 lbs.
UD CKC2630SH	6.9 GPM @ 4400 PSI	20 GPM @ 2400 PSI	75 lbs.
UD CKC3820SH	10 GPM @ 3000 PSI	20 GPM @ 2400 PSI	75 lbs.