

Centrifugal Transfer Pumps

- Plant Pumps -

All iron centrifugal pumps from **Goulds** for transfer of a wide variety of Liquid Solutions. High capacity pumps in 4" x 3" or 6" x 4" sizes with Silicon Carbide/Viton® Mechanical Seals are an ideal choice for fertilizer and chemical transfer.

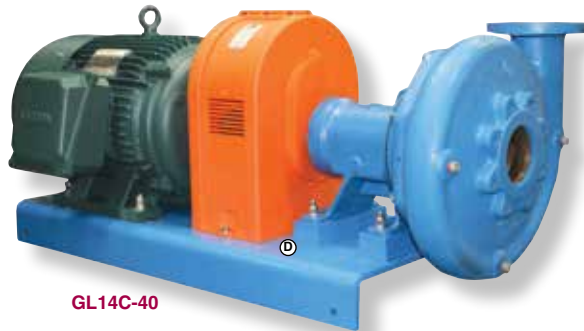
Standard Features Include: Back Pull-Out Design to reduce maintenance down time. • Silicon Carbide/Viton® Mechanical Seals for added durability and corrosion resistance. • Replaceable Wear Components including 316SS stainless steel shaft sleeve, casing and hub wear rings. • Enclosed Impeller design with dynamic balancing. • 125# ANSI Flanges on suction and discharge for piping versatility. • 4 x 3 sizes will pass up to 3/8" solids, 6 x 4 sizes will pass up to 7/16" solids. • Shaft size is 1-5/8" on all models. • Grease lube bearings. • All pumps are rated to 1750 rpm for longer seal and bearing life and improved performance on longer suction piping. All iron construction. 212° F. maximum temperature.

PUMPS ONLY - Run at 1750 RPM

Part No.	Flanged Ports	Flow @ 25PSI	Impeller	Wt.
GL 12AIFRMD4	4 x 3	440 GPM	8-5/8"	180 Lbs.
GL 12AIFRMC4	4 x 3	500 GPM	9"	180 Lbs.
GL 12AIFRMA4	4 x 3	630 GPM	10-1/16"	180 Lbs.
GL 14AIFRME4	4 x 3	770 GPM	11-3/4"	255 Lbs.
GL 14AIFRMC4	4 x 3	840 GPM	12-5/16"	255 Lbs.
GL 15AIFRMC4	6 x 4	820 GPM	9-7/8"	235 Lbs.
GL 15AIFRMJ4	6 x 4	900 GPM	10-1/4"	235 Lbs.
GL 15AIFRMF4	6 x 4	1100 GPM	11-1/16"	235 Lbs.
GL 15AIFRMD4	6 x 4	1230 GPM	11-7/8"	235 Lbs.
GL 10K65	Replacement Viton®, Carbon, Ceramic Seal for All Above Pumps....			
GL 10K45	Replacement Silicon Carbide/Viton®, Severe Duty Seal.....			
GL 5K74	Buna Casing O-Ring for 12AI Pumps.....			
GL 5K199	Buna Casing O-Ring for 14 & 15AI Pumps			



Goulds Pump/Motor Units feature the frame mounted **Goulds** Pumps shown below mounted with S-Flex coupling assemblies and 3-phase TEFC motors. All units are assembled and properly aligned prior to shipping. SAE mounts and close-coupled versions also available.



GL14C-40

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PUMP/MOTOR Units (4" x 3") - 1750 RPM

Part No.	Flanged Ports	Specific Gravity	Flow @ 25PSI	Max. Flow		*Motor 3PH	Wt. Lbs.
				GPM	Gravity		
DU GL12D-10	4 x 3	1.0	440 GPM	630 GPM	1.0	10 HP	535
DU GL12D-15	4 x 3	1.4	500 GPM	670 GPM	1.0	15 HP	660
DU GL12A-15	4 x 3	1.0	630 GPM	730 GPM	1.0	15 HP	660
DU GL12A-20	4 x 3	1.4	630 GPM	730 GPM	1.0	20 HP	700
DU GL14E-25	4 x 3	1.0	770 GPM	810 GPM	1.0	25 HP	800
DU GL14E-25A	4 x 3	1.4	680 GPM	775 GPM	1.0	25 HP	800
DU GL14C-30	4 x 3	1.0	840 GPM	855 GPM	1.0	30 HP	850
DU GL14E-30	4 x 3	1.4	770 GPM	810 GPM	1.0	30 HP	850
DU GL14F-30	4 x 3	1.5	720 GPM	780 GPM	1.0	30 HP	850
DU GL14C-40	4 x 3	1.4	840 GPM	855 GPM	1.0	40 HP	950

* Use pumps with 1.4 S.G. for heavy or viscous products such as fertilizers, brines, etc.

PUMP/MOTOR Units (6" x 4") - 1750 RPM

Part No.	Flanged Ports	Flow @ 25 PSI	Max. Flow		*Motor 3Phase	Wt. Lbs.
			GPM	Gravity		
DU GL15K-20	6 x 4	820 GPM	1000	1.0	20 HP	750
DU GL15K-25	6 x 4	820 GPM	1000	1.4	25 HP	830
DU GL15J-25	6 x 4	900 GPM	1060	1.0	25 HP	830
DU GL15J-30	6 x 4	900 GPM	1060	1.4	30 HP	900
DU GL15F-30	6 x 4	1100 GPM	1180	1.0	30 HP	900
DU GL15F-40	6 x 4	1100 GPM	1180	1.4	40 HP	980
DU GL15D-40	6 x 4	1230 GPM	1280	1.0	40 HP	980
DU GL15D-50	6 x 4	1230 GPM	1280	1.4	50 HP	1070

* Use pumps with 1.4 S.G. for heavy or viscous products such as fertilizers, brines, etc.

Vertiflo Close-Coupled Centrifugal Pump Units

Features: Available in All Iron, 316SS or all 316SS • Carbon/Ceramic/Viton® seals are standard (Silicon-carbide available) • Semi-open impellers • Back pull out design • Pump volute, impeller and mounting bracket are heavy cast metal • FPT Ports. Baseplates are available.

Series 1312 Industrial Horizontal, Close-Coupled, End Suction Pumps

Part No.	Series	Ports	Mat'l	HP	Phase	Max. Spec.		Max. GPM	GPM 20 PSI	Impeller Dia.
						Gravity	Volts			
VF 1312-51	1312	2" x 1.5"	C.I.	5	1	1.6	208-230	190	155	5-1/8"
VF 1312-53	1312	2" x 1.5"	C.I.	5	3	1.6	230/460	190	155	5-1/8"
VF 1312-51-SS	1312	2" x 1.5"	316SS	5	1	1.6	208-230	190	155	5-1/8"
VF 1312-53-SS	1312	2" x 1.5"	316SS	5	3	1.6	230/460	190	155	5-1/8"
VF SJ-2112-C1-X0	Viton® Mechanical Seal Assembly.....									
VF 50-2825-01-61	Case Gasket.....									

Note: Water=8.33 lbs./Gal.=1.0 Specific Gravity 12 lb./gal. Material=1.4 S.G. 13.5 lb./gal. Material=1.6 S.G.



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