



For "How to Choose the Right Drum Pump," go to grainger.com/drumpump



3ACA4

Oil Change Pumps and Systems



Self-priming and feature 4000 rpm thermally protected motors.

Pumps—Plastic pumps have flexible nitrile impellers and lip seals, to provide fluid transfer with no metal-to-metal contact. 3/4" MGHT input/output ports. TEFC motors, except 3ACA4 is ODP.

Systems—Complete with 12VDC pump and suction and discharge tubing. 3ACA8 includes a 4-gal. container. 3ACA7 includes a 3 1/2-gal. container.

Voltage	Amps	Cord Length (ft.)	L (in.)	W (in.)	H (in.)	GPM of Water @ 0 ft. of Head	Max. Head (ft.)	Suction Lift (ft.)	Max. Viscosity	Temp. Range (F)	Item No.
Pumps											
115V AC	2.0	10	6 3/4	4 3/4	3 3/8	4 gpm	40	7.5	3,000 SSU	185	3ACA4
12V DC	7.5	1	6	4 3/4	3 1/8	4 gpm	40	7.5	3,000 SUS	185	3ACA5
12V DC	7.5	7 1/2	7 3/8	4 3/4	3 1/8	4 gpm	40	7.5	3,000 SUS	185	3ACA6
Systems											
12V DC	7.5	7.8	13 3/8	8 3/4	21	4 gpm	40	7.5	3,000 SUS	185	3ACA8
12V DC	7.5	7.8	11 3/4	11 3/4	15 3/4	4 gpm	40	7.5	3,000 SUS	185	3ACA7



12F735

Oil Pumps

DAYTON

Pumps have aluminum, cast-iron, nitrile butadiene rubber (NBR), nylon, polypropylene, PVC, steel, and zinc wetted parts for transfer of antifreeze, bulk oils, and hydraulic fluids. Internal bypass valve operates when discharge pressure exceeds bypass valve setting. Pumps can transfer viscous fluids at low temps. Thermally protected motor. Include bung, 8-ft. discharge hose with dispensing nozzle, 3/4" suction pipe, and 2" bung adapter for mounting pump on drums or tanks.

FILL-RITE

Diesel—An internal bypass valve prevents the motor from stalling when the pump is running and no liquid is being dispensed. With Buna N seals. 4RZJ4 is a portable pump that includes an inlet strainer, hose barbs, hose clamps, battery clips, in-line fuse, and polypropylene nozzle.



Transfer—Diaphragm pumps have polypropylene, stainless steel, and Philcon wetted parts for safe transfer of heavy industrial fluids and chemicals. Dual diaphragms optimize flow rate. Adjustable outlet port for easy installation. 1/4-HP permanent magnet motors have thermal overload protection. For nonpotable water applications and particulate fluids to 1/10". Include 1" x 12-ft. Buna N hose, 1" manual nozzle, and telescoping suction pipe.

Note: Not for use with gasoline or fluids with a flash point of 100°F or less.

REBUILD KIT

Allows pump 4RZJ4 to be quickly and easily rebuilt and repaired in the field. Includes all vanes and seals.



5P233

Voltage	HP	Pump Design	Application	Hose Length	Nozzle Type	Self-Priming	GPM	Max. Viscosity	Includes	Mfr. Model	Item No.
Dayton											
115 V AC	1/2	—	Antifreeze, Cutting Oils, Hydraulic Fluids, Liquid Soap, Non Flammable Oil Based Solvents, Oil based Herbicides, Oils, Synthetic Oils, Used Oil	—	—	Yes	4.0	—	Bung, Dispensing Nozzle, Hose, Suction Tube	12F735	12F735
110V AC	7/16	Centrifugal	Diesel, Kerosene, Mineral And Synthetic Oils, Heating Oils, Antifreeze, Water, Emulsions Etc.	8 ft	Manual	No	10.5	500 SUS	Discharge Hose, Hose Clamp, Nozzle, Pump, Suction Tube	6HKV3	6HKV3
Fill-Rite											
12V DC	1/8	Rotary Vane	Diesel and Light Oils	8 ft	Manual	Yes	10	50 SUS	3/4 in Plastic Nozzle, 8 ft PVC Suction and Discharge Hoses, Inlet Strainer, 6 ft 12 Gauge 2 Wire Battery Cable with Clips and 30A Fuse, (2) Hose Barbs, and (4) Hose Clamps	FR1614	4RZJ4
12 V DC	1/4	Double Diaphragm	For Transferring Fluids Such As Ethylene Glycol, Diesel Fuel, Grease, Hydraulic Oil, Kerosene, Motor Oil, Water	12 ft.	Manual	Yes	13	3000 CP	1 in Manual Nozzle and Telescoping Suction Pipe, 1 in x12 Ft Buna hose	FR410B	5P233
115 V AC	1/4	Double Diaphragm	For Transferring Fluids Such As Ethylene Glycol, Diesel Fuel, Grease, Hydraulic Oil, Kerosene, Motor Oil, Water	12 ft.	Manual	Yes	13	3000 CP	1 in Manual Nozzle, 1 in x 12 ft Hose, 6 ft Power Cord with USA Plug, Telescoping Steel Suction Pipe	FR450B	4FY18
Rebuild Kit											
For Use With			Includes	Brand			Mfr. Model			Item No.	
FR1614, FRSA120800, FRSD120800			Vanes and Seals	Fill-Rite			KITFR1612			4RZJ6	

Grease Pumps



Hand-operated pumps are used to manually transfer or dispense high-viscosity grease from containers, drums, or self-contained reservoirs. They have few moving parts which makes pumps simple to use and maintain. They don't need to be connected to a compressed air supply making them more portable than air-powered models. Grease pumps are commonly used on farms and construction sites.



Basic Pump with Discharge Hose
19XH31

Grease Pump Operation Foot Pedal
15F220

Item	For Container Size	Max. Flow Rate	Brand	Item No.
Basic Pump with Discharge Hose				
Hand Operated Drum Pump	16 gal	2.8 oz per stroke	Westward	19XH31
Hand Operated Drum Pump	55 gal	2.8 oz per stroke	Westward	19XH30
Basic Pump with Spout				
Hand Operated Drum Pump	55 gal	2.8 oz per stroke	Westward	19XH29
Hand Operated Drum Pump	55 gal	8.70 oz per stroke	Westward	19XH39
Grease Pump Operation Foot Pedal				
Grease Pump with Container	22 lb	0.07 oz	Westward	15F220
Grease Pump Operation Lever				
Grease Gun Filler Pump	35 lb 5 gal	2.13 oz	Legacy	4ZT38
Grease Pump	35 lb 5 gal	0.303 oz	Lincoln	6Y859
Grease Pump Operation Lever and Grease Gun				
Grease Pump	55 gal	1.9 oz	Aro	53RJ81