

CONTINUED

Air End Repair Kits for Double Diaphragm Pumps

ARO **Dayton**
SANDPIPER
A GRAINGER COMPANY
VERSAMATIC

Mr. Model	Compatible with Manufacturer Model Number	Compatible with Grainger Part Number	Includes	Item No.
Sandpiper				
476.129.000	PB ¼, TS3CA, TS3K, TS3PP, TT3CA, TT3K, TT3PP	12W412, 12W413, 29AU44, 29AU45, 29AU46, 29AU47	Pilot Valve, Retaining Rings, Sleeve and Spool	39L598
476.217.000	S1FB3P1PPNI000, S1FB3P2PPNI000, S1FB3PBPPI000	12W419, 12W420, 12W421	Pilot Valve, Retaining Rings, Sleeve and Spool	39L609
476.219.000	S05B2K1TPNS000, S05B2K2TPNS000, S05B2P1TPNI000, S05B2P2TPNI000, S05B2PBTPNI000, S07B1K1KPN000, S07B1K2KPN000, S07B1P1PPNS000, S07B1P2PPNS000, S20B1K1KPA000, S20B1K2KPA000	12AU49, 12W414, 12W415, 12W416, 12W417, 12W418, 29AU48, 29AU52, 29AU53, 29AU54, 29AU55	Pilot Valve, Retaining Rings, Sleeve and Spool	39L605
476.227.000	G15B1ABTXNSX00, G20B1ATTXNSX00, G20B1STTXNSX00, G30B1ABTXNSX00, G30B1STTXNSX00, S15B1A1WANS000, S15B1A2TANS000, S15B1ABWANS000, S15B1I1WANS000, S15B1I2TANS000, S15B1S1WANS000, S15B1S2TANS000, S15B1I2TANS000, S20B1A1EANS000, S20B1A2TANS000, S20B1ABBANS000, S20B1I1EANS000, S20B1I2TANS000, S20B1S1EANS000, S20B1S2TANS000	15U521, 15U522, 15U523, 15U524, 15U525, 15U526, 15U527, 15U528, 15U529, 15U530, 29AU57, 29AU58, 29AU59, 29AU60, 29AU61, 6WY69, 6WY70, 6WY71, 6WY72, 6WY73	Pilot Valve, Retaining Rings, Sleeve and Spool	39L613
476.228.000		—		38P785
476.247.000	SA1 DB4A, SB1, SGN5A, SGN5SS, SS5A	6WY78, 6WY79, 6WY80, 6WY81, 6WY82	Air Valve Spool, Bumpers, Bushings, Pilot Valve Assembly, Plungers	6XA18
476.253.000	S15B3P1PPAS000, S15B3P2PPAS000, S20B3P1PPUS000, S20B3P2PPUS000	15U531, 15U532, 15U533, 15U534	Pilot Valve, Retaining Rings, Sleeve and Spool	39L621
476.311.000	SA1 DB4A, SB1, SGN5A, SGN5SS, SS5A	4YPL8, 6WY83, 6WY84, 6WY85,	Air Valve Spool, Bumpers, Bushings, Pilot Valve Assembly, Plungers	6XA16
Versa-Matic				
476.V007.000	E5SP5F559C-FP	20LR16, 20LR17, 20LR18, 20LR19, 20LR20, 20LR21, 20LR22, 20LR23, 20LR24, 22A398, 40XD28, 40XD29, 40XD30	Diverter, U-Cup	22A481
476.V015.000	E1AA2R229C-ATEX, E1AA5T559C-ATEX, E1AA6X669C-ATEX, E1PA2R229C, E1PA5T5T9C, E1PA6X669C, E1SA2R229C-ATEX, E1SA5T559C-ATEX, E1SA6X669C-ATEX	20LR25, 20LR26, 20LR27, 20LR28, 20LR29, 20LR30, 20LR31, 20LR32, 20LR33	Pilot Assembly, Plate, Shoe, Spool Seals	30YF44
476.V019.000	E2SJ5F550C-3A, E2SJ5F550C-FP-ATEX, E2SJ5F550C-SP-ATEX	20LR37, 20LR38, 20LR39, 22A402, 22A405, 22A407, 4GGF2, 4GGF3, 4GGF4, 4GGF5, 4GGF6	Diverter, U-Cup	22A484

On-Demand Air-Operated Sprayer Pumps

- Polypropylene housing
- Suction/discharge ports: ¾" barbed
- Max. operating press.: 60 psi
- Max. temp.: 130°F

Single-diaphragm, self-priming pumps are driven by compressed air, and produce constant flow and pressure rates. As a liquid begins to flow, the pump senses a change in pressure and activates, driving the diaphragm to maintain a constant flow rate. Can be turned off when not in use. Typically used to apply herbicides in agricultural or general transfer applications.

Flow Rate (Maximum)	Diaphragm Material	Diaphragm Chamber Design	Check Valve Material	Overall Length	Overall Width	Overall Height	Mr. Model	Item No.
0.6 gpm	Buna-N	2	Buna-N	5.8 in	3.8 in	6.3 in	166-200-46	4UN13
	EPDM	2	EPDM	5.8 in	3.8 in	6.3 in	166-200-56	4UN14
	Santoprene	2	Santoprene	5.8 in	3.8 in	6.3 in	166-200-57	4UN15
	Viton	2	Viton	5.8 in	3.8 in	6.3 in	166-200-36	4UN12

PENTAIR
SHURFLO


GPI Fuel Transfer Pumps

- Buna-N seal
- Self-priming and designed to dispense gasoline, kerosene, and diesel fuel. Feature rust-resistant aluminum construction, with an easy-access strainer and low-amp draw motor for long life. 12V pumps have a rotary gear design with carbon-graphite vanes to help minimize friction.

For Use With	HP	GPM	Inlet Size	Outlet Size	Hose Dia.	Hose Length	Housing Material	Nozzle Type	Power Cord Length	Mr. Model	Item No.
12V DC Gear											
Diesel, Gasoline, Kerosene, E15	1/10	8 gpm	1 in NPT	¾ in NPT	¾ in	10 ft	Cast Aluminum	Manual	15 ft	137100-01	56FK26
	1/8	15 gpm	1 in NPT	¾ in NPT	¾ in	12 ft	Cast Aluminum	Manual	18 ft	M-150S-MU	56FK27
	1/4	18 gpm	1 in NPT	¾ in NPT	¾ in	12 ft	Cast Aluminum	Automatic	18 ft	M-180S-AU W/FILTER	56FK28
	3/4	20 gpm	1 in NPT	1 in NPT	1 in	14 ft	Cast Aluminum	Automatic	18 ft	G20-012AD	56LU64
115V AC Gear											
Diesel, Gasoline, Kerosene, E15	1/8	12 gpm	1 in NPT	¾ in NPT	¾ in	12 ft	Cast Aluminum	Automatic	—	M-1115S-AU	56FK30
Rotary Vane											
Diesel, Gasoline, Kerosene	1/8	20 gpm	1 in NPT	1 in NPT	1 in	—	Cast Iron	—	—	PRO20-115PO	56FK35

GPI
GREAT PLAINS INDUSTRIES, INC.

56FK27
Dayton

AC Fuel Transfer Pump

- 115VAC
- Self-priming
- Aluminum housing, resists corrosion

Rainproof and weatherproof for tough outdoor use, pump features an overload protected and intrinsically-safe motor with circuit breaker protection. Pump switches off when the nozzle is placed into the nozzle holder. The geared pump design uses sintered metal gears that provide greater suction, minimal noise, and higher tolerance to contaminants. Fuse with outside access. Includes a lockable nozzle cover and swivel at nozzle.

Pump Design	For Use With	HP	GPM	Inlet Size	Outlet Size	Hose Metered	Hose Length	Nozzle Type	Item No.
Gear	Tank 55 gal Drums	1/8	13 gpm	1 in	¾ in	No	12 ft	Manual	12F726


Dayton

12F724

40M293

DC Fuel Transfer Pumps

- 12VDC
- Self-priming
- Aluminum housing, resists corrosion

Gear—Rainproof and weatherproof for tough outdoor use, pumps feature an overload protected and intrinsically-safe motor with circuit breaker protection. Pumps switch off when the nozzle is placed into the nozzle holder. The geared pump design uses sintered metal gears that provide greater suction, minimal noise, and higher tolerance to contaminants. Fuse with outside access. Include a lockable nozzle cover and swivel at nozzle.

Rotary Vane—Lightweight, and features an external strainer and internal bypass valve. Designed for everyday use in agricultural, construction, automotive, and industrial applications.

For Use With	HP	GPM	Inlet Size	Outlet Size	Metered	Hose Length	Nozzle Type	Item No.
Gear								
Tank 55 gal Drums	1/8	15 gpm	1 in	¾ in	No	12 ft	Manual	12F724
Tank 55 gal Drums	1/8	20 gpm	1 in	1 in	No	12 ft	Manual	12F725
Rotary Vane								
Base Mounted	1/4	12 gpm	¾ in	¾ in	No	13 ft	Manual	40M293