

Fast-Flo® 1:1

Transfer Pumps and Accessories

Features and Benefits

- Differential air motor for smooth operation and reliability
- Stainless steel models available for corrosion resistance

Typical Applications

- Low pressure, high volume transfer of low viscosity fluids
- Automotive dealerships
- Heavy-duty dealerships
- Fast lube centers
- Fleet service facilities
- Service shops
- In-plant
- Lube trucks
- Mining

Typical Fluids Handled

- Water
- Anti-freeze
- Windshield wash fluid
- Used oil
- Used anti-freeze

NOTE: Use Fast-Ball 1:1 for petroleum-based products.

Technical Specifications

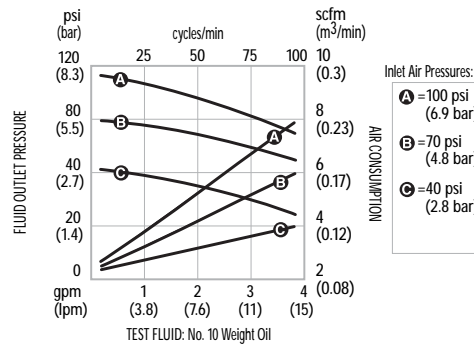
Flow Rate gpm (lpm)	5 (19)
Maximum Fluid Pressure psi (bar)	180 (12.4)
Operating Range ⁽¹⁾ psi (bar)	40-180 (2.8-12)
Wetted Materials	See Ordering Info
Air Inlet Size	1/4 npt(f)
Material Inlet ⁽²⁾	1-1/2 npt(f)
Material Outlet	3/4 npt(f)
Line Length ‡	Up to 100 ft (30 m)
Dispense Points	1
Annual Usage	Up to 5000 gal (18921 l)

⁽¹⁾ Max Operating Air Pressure for 226951 is 60 psi (4.2 bar)

⁽²⁾ For universal pumps

‡ Consult your local authorized Graco representative for line or pipe sizing

Pump Performance



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Ordering Information

Universal-Length Pumps (includes motor and pump-lower assembly)								
Part Number	226948	226952	237130	237131	237132	226943 *	226944 **	226945 **
Material	CS	SST	CS	CS	SST	CS	CS	SST
Std. Seal Repair Kits	218112	218112	213012	213013	213013	213012	215964	215964
Material	Rubber	Rubber	Leather	PTFE	PTFE	Leather	Polyethylene	Polyethylene
Typical Fluids	Motor Oil						Anti-Freeze, Windshield Wash	

Note: All seal repair kits are interchangeable with other Fast-Flo pumps.

Drum-Length Pumps (includes motor and pump-lower assembly)									
Part Number	226947	226951 †	226953	237133	237134	237129	226940	226941	226942
Wetted Parts	CS	CS	SST	CS	CS	SST	CS	CS	SST
Std. Seal Repair Kits	218112		213012	213013		213012	215964		
Material	Rubber		Leather	PTFE		Leather, PTFE, Leather	Polyethylene, UHMWPE		
Typical Fluids	Motor Oil							A/W	

Note: All seal repair kits are interchangeable with other Fast-Flo pumps.

* UL-listed

** UL-listed and CE-marked

† Adjustable down tube length between 18 in (457 mm) to 46.4 in (1180 mm)

Accessories

Motor Service Kits for all Fast-Flo 1:1 Pumps	
220168	Motor Service Kits for all Fast-Flo 1:1 Air Valve Piston Assembly (used with repair kit 214584, which must be ordered separately)
Hose and Fittings Kits	
222118	18 in (0.5 m) for connecting wall-mounted Fast-Flo 1:1 pumps to piping. Includes: air hose (109123) with swivel elbow (155541), fluid hose (109108) with swivel elbow (160327)
222119	6 ft (1.8 m) for use with drum-mounted Fast-Flo 1:1 pumps. Includes: air hose (109125) with swivel elbow (155541), fluid hose (109105) with swivel elbow (160327)
Bung Adapters	
214583	Allows direct mounting of full-length Fast-Flo 1:1 pumps into standard 2 npt drum bung
217359	Sealed bung adapter for Fast-Flo pumps; can be used with suction kit 236054
Installation Kits	
218316	Includes shut-off valve, regulators, gauges and fittings as necessary for normal installation