



## 1:1 FAST-FLO PUMP RANGE

Item code: GRACO-FASTFLO-1:1

High Flow Rate Transfer Pump for use with Coolant, Anti-Freeze and Waste Oil Products.

### FEATURES:

- 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 and 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.

### SPECIFICATIONS:

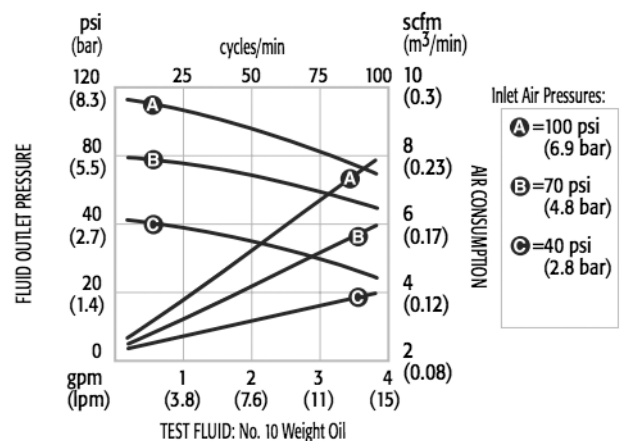
- Flow Rate: 5 gpm (19 lpm)
- Maximum Fluid Pressure: 180 psi (12.4 bar)
- Operating Range: 40-180 psi (2.8-12 bar)
- Wetted Materials: See Ordering Info
- Air Inlet Size: 1/4 npt(f)
- Material Inlet: 1 and 1/2 npt(f)
- Material Outlet: 3/4 npt(f)
- Line Length‡: Up to 100 ft (30 m)
- Dispense Points: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





## PRODUCT RANGE:

Code	Description	Typical Fluids
<b>Universal-Length Pumps</b> (includes motor and pump-lower assembly)		
226948	CS Body with Rubber Seals	Motor Oil
237131	CS Body with PTFE Seals	Motor Oil
237130	CS Body with Leather Seals	Motor Oil
226943	UL Listed – CS Body with Leather Seals	Motor Oil
226944	UL Listed – CE Marked – CS Body with Polyethylene Seals	Motor Oil
226952	SS Body with Rubber Seals	Motor Oil
237132	SS Body with PTFE Seals	Motor Oil
226945	UL Listed – CE Marked – CS Body with Polyethylene Seals	Anti-Freeze, Windshield Wash
<b>Drum-Length Pumps</b> (includes motor and pump-lower assembly)		
226940	CS Body, Leather - PTFE - Leather Seals	Motor Oil
226941	CS Body, Polyethylene, UHMWPE Seals	Motor Oil
226947	CS Body with Rubber Seals	Motor Oil
237134	CS Body with PTFE Seals	Motor Oil
226951	CS Body with Rubber Seals – Adjustable Tube 457mm to 1180mm	Motor Oil
237133	CS Body with Leather Seals	Motor Oil
226953	SS Body with Rubber Seals	Motor Oil
226942	SS Body, Polyethylene, UHMWPE Seals	Anti-Freeze, Windshield Wash
237129	SS Body with PTFE Seals	Motor Oil

## ACCESSORIES:

<b>Motor Service Kits for all Fast-Flo 1:1 Pumps</b>	
220168	Motor Service Kits for all Fast-Flo 1:1 Air Valve Piston Assembly (used with repair kit 214584, which must be ordered separately)
<b>Hose and Fittings Kits</b>	
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)
<b>Bung Adapters</b>	
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
<b>Installation Kits</b>	
218316	Includes shut-off valve, regulators, gauges and fittings as necessary for normal installation