

# Fast-Ball™ 1:1

## Air-Operated Piston Pumps

# 1

### Features and Benefits

- In-line design with fewer parts for less pump wear
- Differential air motor ensures smooth pumping
- Double-acting pump provides reliable fluid flow

### Typical Application

- Lubricant transfer
- Automotive dealerships
- Heavy duty dealerships
- Fast lube centers
- Fleet service facilities
- Service shops
- In-plant
- Lube trucks
- Mining

### Typical Fluids Handled\*

- Petroleum and synthetic based oils

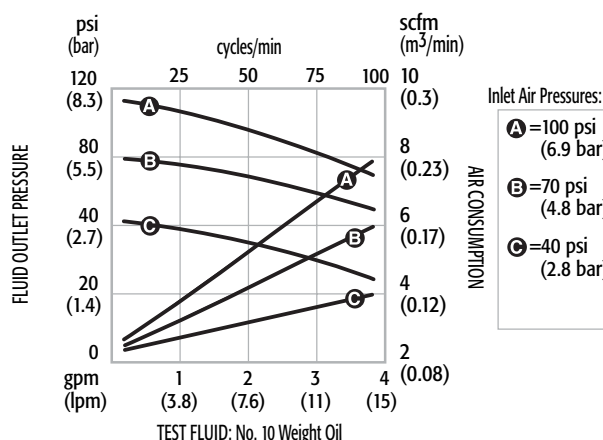
\*See page 56 for 1:1 Fast-Flo Transfer Pumps for non-petroleum-based products



### Technical Specifications

Maximum Fluid Pressure	180 psi (12.5 bar)
Air Motor Effective Diameter	1.4 in (35.6 mm)
Operating Range	40-180 psi (2.7-12.5 bar)
Continuous Duty Flow Rate	5 gpm (19 lpm)
Approx. Air Consumption @100 psi (7 bar)	5 cfm
Air Inlet	1/4 npt(f)
Material Outlet	3/4 npt(f)
Material Inlet	1-1/2 npt(f)
Wetted Parts	CS, Polyurethane
Instruction Manual	307906

### Pump Performance



# Fast-Ball 1:1 Packages

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	<b>Non-Metered Dispense Package</b>	<b>U.S./Metric Metered Dispense Package</b>	<b>Bung-Mounted</b>	<b>Bung-Mounted</b>	<b>Universal</b>
Container Size	55 gal (200 l)	55 gal (200 l)	55 gal (200 l)	275 gal (1040 l)	Universal
Package No.	<b>222602</b>	<b>239702</b>	<b>222103</b>	<b>222104</b>	<b>222051</b>
Pump	222103	222103	222103	222104	222051
Dispense Kit	218115	239703	—	—	—
Regulator Assembly	218316	218316	—	—	—
Hose	109125	—	—	—	—
Hose Length	6 ft (1.8 m)	—	—	—	—
Bung Adapter	222308	222308	222308	222308	—
Instruction Manual	307637	307637	307906	307906	307906



222602



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