Fire-Ball® 425 3:1

Air-Powered Oil Pumps and Packages

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

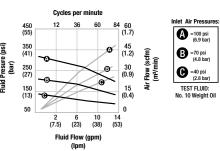
Typical Applications

- 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

Pump Performance





237526

Technical Specifications

Cycles per Gallon	
Fluid Flow gal/min @ 80 cpm	
Maximum Fluid Pressure	
Air Motor Effective Diameter	
Air Operating Range	
Approx. Air Use and Flow @ 100 psi and 80 cpm	
Wetted Materials	
Air Inlet Port Size	
Fluid Inlet Port Size	1-1/2 in npt(f)
Fluid Outlet Port Size	
Line Length‡	Up to 250 ft (76.2 m)
Dispense Points	
Annual Usage	
Typical ApplicationsHigh flow, low	w pressure maintenance facility dispensing motor oil, gear oil, automatic transmission fluid, hydraulic fluid

Ordering Information

Fire-Ball 42	25 3:1 Pump
237526	3:1 Universal Oil Pump