

# Fire-Ball® 425, 10:1

## Air-Powered Grease Pumps and Packages

### Features and Benefits

- Priming piston pump in combination with the appropriate feeding technology provides positive pump feeding, even with viscous and/or tacky greases
- Non-corrosive air motor design for long life
- Double-acting pump ensures smooth fluid flow
- Robust grease inlet cage withstands the most abusive handling

### Typical Applications

- Medium pressure, low to medium volume grease dispense
- Automotive dealerships
- Heavy-duty dealerships
- Fast lube and service centers
- Fleet service facilities
- Lube trucks
- Mining
- In-plant

### Typical Fluids Handled

- Grease up to NLGI #2

### Technical Specifications

Continuous-Duty Flow Rate.....	3.5 gpm
Maximum Fluid Pressure .....	1800 psi (124 bar)
Air Motor Effective Diameter.....	4.25 in (10.8 cm)
Operating Range .....	40-180 psi (2.8-12.5 bar)
Approximate Air Use .....	13 cfm @ 100 psi (7 bar)
Wetted Materials .....	Steel, Brass, Aluminum, Leather, Buna-N
Air Inlet Port Size .....	1/2 in npt(f)
Material Inlet .....	Slotted
Material Outlet.....	1 in npt(f)
Line Length‡ .....	Up to 500 ft (152.4 m)
Dispense Points .....	4 or more
Annual Usage .....	20,000 lb or more (9,072 kg)

### Ordering Information

Fire-Ball 425 10:1 Pumps	
965129	Fire-Ball 425, 10:1 pump complete with bung adapter. For open head drum, remove bung adapter and mount to 200326, 400 lb (180 kg) drum cover. Ideal for transferring grease from 400 lb (180 kg) drum or side pocket of tote tank. Can be modified for stubby horizontal mount on tote tanks. For more information contact Lubrication Equipment Technical Assistance
965124	Stubby mount Fire-Ball 425, 10:1 pump only



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