

# Mini Fire-Ball® 225, 50:1

## 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

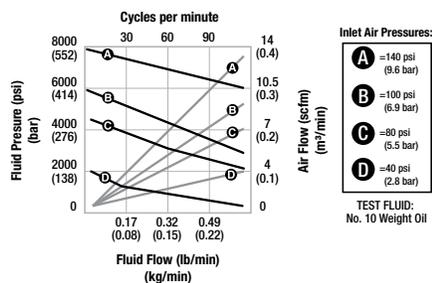
### Technical Specifications

Continuous-Duty Flow Rate.....	0.32 lb/min (0.15 kg/min)
Maximum Fluid Pressure.....	8400 psi (578 bar)
Air Motor Effective Diameter.....	2.25 in (57.2 mm)
Operating Range.....	40-140 psi (3-10 bar)
Approximate Air Use.....	7.3 scfm @ 0.41 lb/min. (.18 kg/min) @ 100 psi @ 80 cpm
Wetted Materials.....	Steel, Urethane, Aluminum, Buna-N, Brass, Ethylene, Delrin®
Air Inlet Port Size.....	3/8 in npt(f)
Material Inlet.....	Slotted
Material Outlet.....	1/4 in npt(f)
Line Length‡.....	Up to 100 ft (30.5 m)
Dispense Points.....	1
Annual Usage.....	Up to 10,000 lb (4,535 kg)

### Ordering Information

Mini Fire-Ball 225 50:1 Pumps	
246909	35 lb (16 kg) Grease Pump - 50:1
246780	120 lb (55 kg) Grease Pump - 50:1
246781	400 lb (180 kg) Grease Pump - 50:1

### Pump Performance



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