



FIRE BALL 425 GREASE PUMP RANGE

Item code: GRACO-425-10:1-50:1-75:1

Priming piston pump in combination with the appropriate feeding technology provides positive pump feeding, even with viscous and/or tacky greases.

To dispense medium pressure, low to medium volume grease, up to NLGI #2.

Typically used by Automotive dealerships, Heavy-duty dealerships, Fast lube and service centers, Fleet service facilities, Lube trucks, Mining and In-plant.

FEATURES:

- Non-corrosive air motor design for long life.
- Double-acting pump ensures smooth fluid flow.
- Robust grease inlet cage withstands the most abusive handling.

10:1 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, Bass, 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)

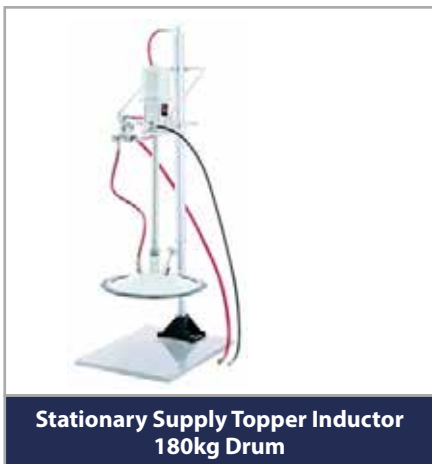


50:1 SPECIFICATIONS:

Continuous-Duty Flow Rate:	3.35 lb/min (1.5 kg/min.)
Maximum Fluid Pressure:	7500 psi (517 bar)
Air Motor Effective Diameter:	4.25 in (10.8 cm)
Operating Range:	40-150 psi (2.8-10.4 bar)
Approximate Air Use:	19 cfm @70 psi (4.8 bar)
Wetted Materials:	CS, Leather
Air Inlet Port Size:	1/2 in npt(f)
Material Inlet:	Slotted
Material Outlet:	3/8 in npt(f)
Line Length‡:	Up to 250 ft (76.2 m)
Dispense Points:	4 or more
Annual Usage:	20,000 lb or more (9,072 kg)

75:1 SPECIFICATIONS:

Continuous-Duty Flow Rate:	1.95 lb/min (0.88 kg/min)
Maximum Fluid Pressure:	7500 psi (517 bar)
Air Motor Effective Diameter:	4.25 in (10.8 cm)
Operating Range:	40-100 psi (2.8-7 bar)
Approximate Air Use:	26 cfm @100 psi (7 bar)
Wetted Materials:	CS, Leather
Air Inlet Port Size:	1/2 in npt(f)
Material Inlet:	Slotted
Material Outlet:	3/8 in npt(f)
Line Length‡:	Up to 500 ft (152.5 m)
Dispense Points:	4 or more
Annual Usage:	20,000 lb or more (9,072 kg)



**Stationary Supply Topper Inductor
180kg Drum**



Ram 180kg Drum



The 425 in action



PRODUCT RANGE:

Code	Description
Basic Pumps	
205394	50:1 55kg Pump Only
205395	50:1 180 kg Pump Only
239729	75:1 55 kg Pump Only
239730	75:1 180 kg Pump Only
965124	10:1 Stubby mount Fire-Ball 425, pump only
10:1 - Grease Pump Package	
965129	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.
50:1 - Grease Pump Packages	
223108	55kg Stationary Supply
225781	180kg Stationary Supply
244848	180kg Bulldog 3:1 (Sinker)
226018	180kg Stationary Supply Topper-Inductor
244905	180kg Ram
75:1 - Grease Pump Packages	
244635	55kg Cover-Mount
244646	180kg Cover-Mount
244637	180kg Inductor
244906	180kg Ram
Flow Rate Options	
10:1	1.6kg/min
50:1	1.5kg/min
75:1	0.88kg/min

