



58:1 HIGH FLOW AIR OPERATED 180KG GREASE PUMP KIT

Item code: R5000GPLF-01

This highflow grease pump is fitted with a 58:1 ratio air motor and is designed to fit 180kg (400lbs) grease containers. With a grease output of up to 6.8kg per minute (free flow), it is ideal for large system installations such as service bays.

Includes R5000G (Pump), R5000GLF (Lid/Follower), B2-01 (Booster Gun) and PF8 (2.5m Hose) to suit 180kg drums.

SPECIFICATIONS:

Grease viscosity:	up to NLGI No.2
Wetted components:	zinc and hard chrome plated carbon steel, nitrile and polyurethane rubber
Output:	approx. 6.8 kg/min (15 lb/min) (free flow at the pump)
Max. air pressure:	1030 kPa (150 psi, 10.3 bar)
Min. air pressure:	400 kPa (60 psi, 4 bar)
Min. compressor size:	0.22 m ³ /min (8 cfm)
Air inlet:	1/4" NPT (F)
Pump outlet:	3/8" BSPT or NPT
Pump ratio:	58:1 (grease pressure is 58 times air pressure)
B2 gun pressure:	up to 69 000 kPa (10 000 psi, 690 bar)
Hose thread:	1/4" NPT (M) (adapter supplied)



PUMP ONLY 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.

COMPLETE SYSTEM FEATURES:

- Drum lid
- Rubber edged follower plate with built-in release valve and removal system.
- 2.5 m (8 ft.) x 6 mm (1/4") ID delivery hose.
- B2 booster gun with 360° ZSB swivel.
- Fully serviceable.
- 10 year warranty and parts guarantee.