

greasing equipment - air operated

highflow grease pump

R5000G

This highflow grease pump is fitted with a 58:1 ratio air motor and is designed to fit 180 kg (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.

Features - R5000G Pump only

- strong metal 4" diameter air motor
- aluminium alloy pump body with built-in silencer for quiet operation
- reduced ice build up in cold weather
- air line lubricator

Features - R5000GPLF Complete system

- 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

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 m³/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)

