

greasing equipment - air operated

power-lube®

P3

The P3 Power-Lube® is the ultimate in high pressure, air operated greasing. With models available to suit containers from 12.5 kg (28 lbs) to 22 kg (48 lbs), it is fitted with a 50:1 ratio air motor and can operate off most small compressors to provide fast, continuous greasing.

Features

- suitable for underground coal mine use
- non-corroding air motor which operates quietly
- complete unit supplied with pump, lid, rubber edged follower plate, 4m (13 ft) x 6mm (1/4") ID SAE 100 R2 delivery hose, and B2 Booster Gun with 360° high pressure ZSB swivel (all components are available separately)
- handles up to and including NLGI No.2 greases
- optional trolley available (TR5) for a portable system
- no requirement for air line lubricator
- 5 year warranty
- 10 year parts availability

Specifications

- **wetted components:**
zinc and hard chrome plated carbon steel, brass, and nitrile and polyurethane rubber
- **output:**
approx. 460 g of NLGI No.2 grease per min.
- **max. air pressure:**
1 030 kPa (150 psi, 10.3 bar)
- **min. air pressure:**
400 kPa (60 psi, 4 bar)
- **min. compressor size:**
0.08 m³/min (3 cfm)
- **air inlet:**
1/4" NPT (F)
- **pump ratio:**
50:1 (grease pressure is 50 times air)
- **B2 gun pressure:**
up to 69 000 kPa (10 000 psi, 690 bar)
(boost pressure)
- **hose thread:**
1/4" NPT (M)

Accessories

- PDF13 Push On Extension
- PDF21 Push On Extension
- TA-4K Pressure Regulator Kit
- KZDXL Straight Needlepoint Coupler
- KRV Pressure Release Valve

TA-4K Pressure Regulator Kit

