



POWERLUBE AIR OPERATED 50:1 20KG GREASE PUMP KIT

Item code: P3-01

The P3 POWERLUBE® is the ultimate in high pressure, air-powered greasing. With models available to suit containers from 12.5kg (28 lbs.) to 22 kg (48 lbs.), it is fitted with a 50:1 ratio air motor which can run off most small compressors to provide fast, continuous greasing. The P3 POWERLUBE is also suitable for underground coal mine applications.

FEATURES:

- Quiet, non-corroding air motor.
- Low air consumption.
- No air line lubricator required.
- Rubber edged follower plate.
- 4m (13 ft.) x 6 mm (¼") 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, brass, and nitrile and polyurethane rubber.
- Output: approx. 460 g/min (16 oz/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/fluid outlet: ¼" 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: ¼" NPT (M) TA-7K Filter & Regulator Kit.

ACCESSORIES:

- TR5 – Trolley
- PDF13 – Push On Extension
- PDF21 – Push On Extension
- TA-7K – Filter & Regulator Kit
- KZDXL – Straight Needlepoint Coupler
- KRV – Pressure Release Valve