POWERLUBE® PORTABLE, ENCLOSED GREASING SYSTEM



The P3 POWERLUBE™ is a premium quality, reliable, 50:1 air-operated greasing system that is excellent for high-volume grease users with many applications that require continuous high-pressure greasing.

This portable grease dispensing system is suitable for 12.5 - 25kg pails and is equipped with a low air consumption motor that doesn't need to be lubricated due to the use of modern polymer materials.

Users will save on power, and the oily mist and mess associated with air-operated equipment is gone. Suitable for underground coal mine applications.

50:1 Ratio Air Motor

Delivers up to 460g/min for fast, efficient greasing.

Instant delivery of up to 50 times applied air pressure.

B2 Booster Gun

Boosts pressure up to 10,000 psi to clear blocked grease nipples

360° ZSB Swivel

Improves manoeuvrability and offers easier one-handed operation

KY Supergrip Coupler

Positive no-leak connection ensures grease reaches the bearing

4m High Pressure Grease Hose

Allows access to hard to reach applications

Fully Repairable

Provides a much longer service life

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Quiet Air Motor Design

Meets all industry noise level standards. Doesn't require an air-line lubricator.

Zinc components suitable for underground mining applications.

Adjustable Collar System

To accommodate different height 12.5kg - 25kg grease pails

Rubber-Edged Follower Plate

Wipes container clean & prevents air pockets & contamination

Fully Sealed With Grease Strainer

Delivers clean contamination free grease to the application

Trolley With Castor Wheels

Allows the greasing system to easily be moved to the application

P3-OS2

P3 20kg Portable Greasing System

TECHNICAL SPECIFICATIONS

- P6001 (50:1) Air-operated pump
- 4m x 6mm ID delivery hose
- Compatible with 12.5kg 25kg pails
- Grease viscosity up to NLGI No.2
- Output 460g/min (at pump)
- Maximum pump output pressure: 51,700 kPa (7,500 psi)
- Maximum gun output pressure: 68,900 kPa (10,000 psi)
- Maximum air pressure: 150 psi
- Minimum air pressure: 60 psi
- Pump inlet/outlet: 1/4" NPT (F)
- Minimum compressor size: 0.08m³/min (3cfm)

PACKAGE INCLUDES

- P6001 pump unit
- Lid & rubber edged follower plate
- Enclosed trolley with 4x castor wheels
- 4m high pressure hose
- B2 booster gun
- KY Supergrip coupler
- ZSB high-pressure swivel
- Instruction manual

