







P3 POWERLUBE®

AIR OPERATED GREASING SYSTEM (P3-01C)

10 Year Warranty

PRODUCT OVERVIEW

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

This portable grease dispensing system is suitable for 20kg 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.

FEATURES & BENEFITS Quiet Air Motor Design Meets all industry noise level standards. Doesn't require air-line lubricator. 50:1 Ratio Air Motor Zinc components suitable for Delivers up to 460g/min for underground mining applications. fast, efficient greasing. Instant delivery of up to 50 times applied air pressure Adjustable Collar System To accommodate different height 20kg (or similar size) grease pails **B2 Booster Gun** Boosts pressure up to 10,000psi to clear blocked grease nipples **Rubber-Edged Follower Plate** KY Supergrip Coupler Wipes container clean & prevents Positive no-leak connection air pockets & contamination ensures grease reaches the bearing Fully Sealed With Grease Strainer 360° ZSB Swivel Improves manoeuvrability and free grease to the application offers easier one-handed operation 4m High Pressure Grease Hose **Fully Repairable** Provides a much longer

Delivers clean contamination

Allows access to hard to reach applications

TECHNICAL SPECIFICATIONS

P3001 (50:1) Air-operated pump

4m x 6mm ID delivery hose

Compatible with 20kg (or similar size) pails

Grease viscosity up to NLGI No.2

Output 460g/min (at pump)

Maximum pump output pressure: 51,700kPa (7,500psi)

Maximum gun output pressure: 68,900kPa (10,000psi)

Maximum air pressure: 150psi

Minimum air pressure: 60psi

Pump inlet/outlet: 1/4" NPT (F)

Minimum compressor size: 0.08m3/min (3cfm)

OPTIONAL ACCESSORIES

service life

PACKAGE INCLUDES

P3001 pump unit

Lid & rubber edged follower plate

4m high pressure hose

B2 booster gun

KY Supergrip coupler

ZSB high pressure swivel

Instruction manual

