



**424170S**  
UNDERGROUND COAL MINE  
20KG GREASE KIT

- 55:1 ratio air motor develops grease pressures of up to 7,950psi
- Will handle high viscosity, tacky grease up to NLGI2
- Integral foot valve filter protects the pump tube from contamination
- Fully serviceable with individual spare parts and service kits readily available
- Quiet operation due to the exhaust muffler
- Free of external aluminium components, the 424170S is suitable for use in underground coal mines



**660AS**  
UNDERGROUND COAL MINE  
TRIGGER ACTION GREASE GUN

- Grease pressures of up to 8,500psi
- Delivers up to 1.1cc of grease per stroke when on the high volume setting
- Coarse thread on the barrel assembly eliminates the possibility of cross threading during cartridge change over
- Unique Twin Lock System eliminates the possibility of dummy lubrication
- High volume/high pressure option results in quicker and more effective greasing
- One hand operation, 4 jaw coupler and 30cm long flexible extension makes light work of arduous greasing applications
- Suits 450 gram cartridges or bulk grease
- Free of external aluminium components, the 660AS is suitable for use in underground coal mines



**Xstrata Newlands Northern**

**Underground** commissioned Alemlube to design automatic greasing systems for all their surface conveyor drives and pulleys. By ensuring that all greasing points were automatically greased and that labyrinths were kept topped up several times per day it was thought that bearing life could be greatly improved and that maintenance resources could then be redirected to other pressing tasks.

The progressive divider circuits are designed to allow the systems to continue operating even when a bearing is blocked. The blockage is detected and an alarm is activated in the maintenance office. Locating the blocking bearing is a simple procedure. As a result of these systems, the Newlands Northern Underground surface conveyors operate more reliably.



**600AS**  
UNDERGROUND COAL MINE  
LEVER ACTION GREASE GUN

- Develops up to 12,000psi
- Coarse thread on barrel assembly eliminates the possibility of cross threading
- Patented Ever-Flow System enables the gun to handle thick biodegradable greases even at low temperatures
- Includes ergonomic barrel hand grip and heavy duty lever handle with safety grip
- Large diameter piston with a long lever travel facilitates high volume greasing
- Suits 450gram cartridges or bulk grease
- Free of external aluminium components, the 600AS is suitable for use in underground coal mines



**ALEMLUBE**  
HEADER BLOCKS

- Assists in the lubrication of hard to reach lube points and bearings
- Groups lube points together away from dangerous or contaminated areas
- One, two, three, four, five or six point header blocks available
- Supplied inclusive of 45° angled grease nipples and 6mm tube compression fittings
- 6mm OD grease tubing also readily available

Part No.	Product Description
6131	One point header block
6132	Two point header block
6133	Three point header block
6134	Four point header block
6135	Five point header block
6136	Six point header block



**14513**  
GREASE GUN COUPLER

- Industrial quality 4 jaw coupler for standard hydraulic grease nipples
- Long life coupler
- Easy on, easy off
- Manufactured and designed for heavy duty industrial applications



**14506**  
PULL ON BUTTON HEAD  
GREASE GUN COUPLER

- Die cast coupler body ensures reliable and dependable lubrication of heavy machinery and contractor's mobile equipment



**14507**  
PUSH ON BUTTON HEAD  
GREASE GUN COUPLER

- Die cast coupler body with swivel conveniently slides over standard button head grease nipples and ensures reliable and dependable lubrication of heavy machinery and contractor's mobile equipment
- Supplied inclusive of built-in swivel



**ALEMLUBE**  
STAINLESS STEEL  
GREASE NIPPLES

- Ideal for the marine, food and petro-chemical sectors and highly corrosive environments
- Austenitic 303 s/s body and head, Austenitic 302 s/s stress relieved spring, and Martensitic 440 s/s ball
- All popular thread types and angles available



**ALEMLUBE**  
GREASE NIPPLE  
ASSORTMENT KITS

- Your most popular grease nipples in a convenient compartmentalized refillable carry kit
- All grease nipples included in the kit are case hardened, fully chromated, zinc passivated, batch tested to 8,000 psi and conform to international standards including BSS 1486, DIN 71412, SAE J534 and JIS B1575
- Patented Kinglok® method of construction provides a very substantial mechanical joint with a entirely leak proof fit
- Manufactured in the UK with quality, performance and longevity in mind

Part No.	Product Description	Qty
L4674	Agricultural grease nipple assortment kit	120
L4675	Industrial grease nipple assortment kit	101
L4676	Metric grease nipple assortment kit	100



**ALEMLUBE**  
GREASE GUN FLEXES

- Industrial quality, genuinely high pressure, high flexibility grease gun flex
- Minimum burst pressure of 14,500psi
- Made in Germany

Part No.	Product Description
14551	30cm Long Grease Gun Flex
14552	45cm Long Grease Gun Flex
14553	70cm Long Grease Gun Flex



**6509-D**  
HEAVY DUTY SWIVELLING  
COUPLER

- Rotated around 360°
- Grease pressures of up to 10,000psi
- Ideal for recessed and difficult to access lube points
- 1/8" npt (f) thread
- 3-1/2" in length
- Metal seal
- Provides a quick, positive and leakproof connection with hydraulic fittings



## PRODUCT INFORMATION

November 2015



# 600ACB

## 450g Clear Barrel Lever Action Grease Gun

The 600ACB clear barrel lever action grease gun is a cost effective alternative for intermittent, periodic and specialised greasing, in particular when using more expensive grease typically used for lubricating food grade equipment and for critical grease points.

The 600ACB with its clear acrylic barrel is differentiated from the traditional grease gun steel barrel and presents the real benefit of clearly identifying the type of grease cartridge loaded into the gun. 100% visibility ensures that expensive grease used for critical lube points on key plant is not wasted on non critical, bushes, pins and bearing housings.

Featuring an ergonomic lightweight aluminium die-cast head assembly, patented Ever Flow System enabling the use of thick/tacky greases even at low temperatures and the Twin Lock System, the German engineered & manufactured 600ACB 450g lever action grease gun is a dependable and proven performer.

The 600ACB is also suitable for use with both 450 gram cartridges and bulk grease.



### PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

100% visibility ensures that expensive grease used for critical lube points on key plant is not wasted on non critical, bushes, pins and bearing housings

Develops grease pressures up to 12,000psi (828bar)

Delivery rates of up to 1.6g of grease per stroke

500g capacity when using bulk grease

Handles up to NLGI2 grease

Three way loading

16.5mm rigid extension

Heavy duty four jaw coupler

Coarse thread on barrel eliminates the chance of cross threading

### ORDERING INFORMATION

#### 600ACB

450g Clear Barrel Lever Action Grease Gun

