



# MINING & INDUSTRIAL SOLUTIONS





## FLEXIGUN® 450G GREASE GUN UNDERGROUND MINING K29-01-11

- Delivery pressure up to 68,900 kPa (10,000 psi)
- Up to 0.68g per shot
- Maximum viscosity: Up to NLGI 2
- Supplied with 300mm flexible extension and KY Supergrip Coupler
- Zinc head construction suitable for underground use

Also available K29-01



## LEVERGUN® 450G LEVER GUN UNDERGROUND MINING K45-01-11

- Delivery pressure up to 82,750 kPa (12,000 psi)
- Up to 1.5g per shot
- Maximum viscosity: Up to NLGI 2
- Supplied with 150mm steel extension and KY Supergrip Coupler
- Zinc head construction suitable for underground use

Also available K45-01



## P58 MAXILUBE AIR OPERATED GREASE PUMP WITH GUN, LID & FOLLOWER P58PGLF-01

- Delivery pressure up to 59,900 kPa (8700 psi)
- Maximum viscosity: Up to NLGI 2
- Supplied with 58:1 ratio grease pump, lid, follower, 2.5m grease hose and B2 Booster gun
- Not suitable for underground



## P8 POWERLUBE™ 180KG GREASE KIT P8-11

- Grease pump kit (50:1) ratio
- Supplied with Pump, lid, follower, 2.5m grease hose and B2 Booster gun
- Also suitable for underground



## P8 POWERLUBE™ 55KG GREASE KIT P6-01

- Grease pump kit (50:1) ratio
- Supplied with Pump, lid, follower, 2.5m grease hose and B2 Booster gun
- Also suitable for underground



## P3 GREASING SYSTEM - 20KG P3-01C

- 50:1 Ratio Pump
- KY Supergrip coupler
- 360° ZSB high pressure swivel
- Supplied with Pump, lid, follower, 4m high pressure grease hose and B2 Booster gun
- Also suitable for underground



## AIR OPERATED GREASING KIT - 20KG L-GK20

- 50:1 ratio grease pump
- Flow rate: 1.1kg/min
- Suitable for use with 20 - 30kg grease drums, depending on dimensions
- Min/max air pressure 30/150 psi
- Supplied with pump, lid, follower, 2.1m high pressure grease hose and control gun
- Not suitable for underground



## BOOSTER GUN ASSY - COMPLETE WITH Z SWIVEL B2-01

- Used for high pressure delivery with any air-powered grease pump
- 1/4" NPT (F) inlet
- 360° ZSB high pressure swivel
- Also suitable for underground



GOOD  
DESIGN  
AWARD  
WINNER



**KY+**  
LOAD & LUBE  
SAFETY GREASE COUPLER



## QUICK RELEASE GREASE COUPLER

- KYPLUS-01** 1/8" BSP Thread
- KYPLUS-02** 1/8" NPT Thread
- KYPLUS-03** M10X1 Metric Thread

- Patent approved smart release mechanism enables effortless one handed release and pull
- Delivery pressure up to 12,000 psi

**QUICKER  
EASIER  
SAFER**

## KY SUPERGRIP GREASE COUPLERS

- KY** (BSP)
- KY-N** (NPT)

- Designed to fit most grease nipples and grease guns mechanism enables effortless one



## QUICK RELEASE GREASE COUPLER

- L-QRC** BSP
- L-QRC-02** NPT
- L-QRC-03** M10X1

- Pressures up to 10,000 psi
- Ultralight 85g only
- Hardened 4-jaws



**lubemate**  
by macnaught

## AIR OPERATED GREASING KIT - 180KG L-GK180

- 50:1 ratio grease pump
- Suitable for use with 180kg open-head drums
- Min/max air pressure 30/150psi
- 2.1m long pressure hose, control valve with Z swivel, drum cover & follower plate included in kit
- Supplied with air lubricator
- Not suitable for underground

# MAX FLOW SERIES



## POWERING PERFORMANCE, PRECISION AND RELIABILITY

- Low Air Consumption
- Optimised Flow
- Self Priming
- Effortless Maintenance
- Run-Dry Capable
- Handles Slurries
- Deadhead Resistant
- Lube-Free Operation
- Submersible

### AIR OPERATED DIAPHRAGM PUMP - 1/2"

#### M-DDP13PN-01

- Max air pressure: 20 to 100 PSI
- Inlet/outlet: 1/2" BSPT (F)
- Air inlet: 1/4" BSPT (F)
- Max flow rate: 62 LPM
- Self-Priming



### AIR OPERATED DIAPHRAGM PUMP - 3/4"

#### M-DDP19GN-01

- Max air pressure: 20 to 100 PSI
- Inlet/outlet: 3/4" BSPT (F)
- Air inlet: 1/4" BSPT (F)
- Max flow rate: 130 LPM
- Self-Priming



### AIR OPERATED DIAPHRAGM PUMP - 1"

#### M-DDP25AN-01

- Max air pressure: 20 to 101 PSI
- Inlet/outlet: 1" BSPT (F)
- Air inlet: 3/8" BSPT (F)
- Max flow rate: 220 LPM
- Self-Priming



### AIR OPERATED DIAPHRAGM PUMP - 1 1/2"

#### M-DDP38AN-01

- Max air pressure: 20 to 101 PSI
- Inlet/outlet: 1 1/2" BSPT (F) & 1 1/2" DIN
- Air inlet: 3/4" BSPT (F)
- Max flow rate: 600 LPM
- Self-Priming
- Handles Slurries



### AIR OPERATED DIAPHRAGM PUMP - 2"

#### M-DDP50AN-01

- Max air pressure: 20 to 101 PSI
- Inlet/outlet: 2" BSPT (F) & 2" DIN
- Air inlet: 3/4" BSPT (F)
- Max flow rate: 800 LPM
- Self-Priming
- No inline lubrication required



### AIR OPERATED DIAPHRAGM PUMP - 3"

#### M-DDP75AN-01

- Max air pressure: 20 to 101 PSI
- Inlet/outlet: 3" BSPT (F) & 3" DIN
- Air inlet: 3/4" BSPT (F)
- Max flow rate: 1050 LPM
- Self-Priming
- No inline lubrication required



### DIESEL AUTO METERED NOZZLE 120 LPM

#### L-FNAD120M

- Fuel Type : Diesel and Kerosene
- Integrated Digital Meter
- 30mm O.D. spout
- 10 - 120 LPM Flow rate



### UREA/DEF METERED AUTO NOZZLE

#### L-PANM

- Integrated Digital Meter
- 19mm inlet with barb
- 19 mm O.D. spout
- 2 position Trigger Lock
- 5 - 30 LPM Flow rate



### DIESEL NOZZLE AUTO SLIM PROFILE 60 LPM

#### L-SFNAD60

- Fuel Type : Diesel and Kerosene
- 3/4" BSPT (F) inlet
- 15/16" O.D. spout
- 0 - 60 LPM Flow rate



### DIESEL NOZZLE AUTO SLIM PROFILE 120 LPM

#### L-SFNAD120

- Fuel Type : Diesel and Kerosene
- 1" BSPP (F) inlet
- 31 mm O.D. spout
- 0 - 120 LPM Flow rate

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by macnaught

**12**  
MONTHS  
MACNAUGHT  
WARRANTY



### FUEL NOZZLE AUTO DIESEL 60 LPM

#### L-FNAD

- 3/4" BSP (F) inlet
- 15/16" O.D. spout
- Automatic shut-off fuel nozzle
- Max Flow Rate: 60 LPM applications



### DIESEL NOZZLE AUTO HI-FLO 120 LPM

#### L-ANHF

- 1" BSP (F) inlet
- 30mm O.D. spout
- Not suitable for gravity applications
- Up to 120 LPM flow rate, depending on installation



### HIGH FLOW AUTO DIESEL NOZZLE 200 LPM

#### L-FNAD200

- 1.5" BSPP (F) inlet
- 38 mm O.D. spout
- 2 position Trigger Lock
- 0 - 200 LPM Flow rate



Suitable for underground use

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# BOP

BATTERY OPERATED PUMP



GOOD DESIGN  
AWARD  
WINNER



2  
YEARS  
MACNAUGHT  
WARRANTY



## STARTER KITS

Description	BOP 20L	BOP 60/205L	BOP 60/205L DEF/Urea <sup>#</sup>
Part Number	BP20S-UNA	BP205S-UNA	BP205S-DUNA
Modular Power Head	✓	✓	✓
Rechargeable Battery	2.0 AH Li-Ion	2.0 AH Li-Ion	2.0 AH Li-Ion
Cradle Charger	✓	✓	✓
Easy Control Dispensing Gun	✓	✓	✓
Reinforced Hose	1.5m	2m	2m
DEF/UREA Compatible	✗	✗	✓
Suction Tube	Zinc Plated Steel	Zinc Plated Steel	Stainless Steel
Bung Adaptor	Suits most 20L drums	Suits most 60/205L drums	Suits most 60/205L drums
Compatible Fluids	Suitable for Engine Oil, Gear Oil, Hydraulic Oil (oils up to SAE140 viscosity), Automatic Transmission Fluid (ATF) and Coolant		DEF/Urea (including compatible fluids for BOP20/60/205L)

<sup>#</sup>Flush with water after using Urea/DEF to prevent crystallization.

## HEAVY-DUTY SOLUTION

### R-SERIES RATIO AIR OPERATED OIL PUMP

The 'R' Series range of pumps have been designed and manufactured using a strong metal construction, providing maximum performance and long service life. All the 'R' Series pumps are supplied complete with an inline air lubricator to help prevent premature wear. R100 suitable for oils up to SAE90. R300 / R500 / R1000 suitable for oils up to SAE140. The ideal choice for remote mount or integration into lubrication systems.



#### Long Service Life

Supplied with In-line lubricator to prevent excess wear and extend service life

#### Air Inlet (1/4"NPT)

#### Robust and Durable Design

Heavy duty aluminium and steel air motor construction

#### Sliding Bung Adaptor (2"BSP)

on all R-Series pump models



#### Maximize Performance Life

Large exhaust ports integrated to prevent icing

#### Heavy Duty Construction

For long reliable service life

#### Oil Outlet (3/4"BSPT or NPT)

For all R-Series pump models

#### Pressure Relief Valve

On 5:1 ratio pumps only

#### Oil Inlet (1"BSPT or NPT)

On all stub pump models

Part Number	R100T-01	R300S-01	R300T-01	R500S-01	R500T-01	R1000S-01	R1000T-01
Description	Drum Pump	Stub Pump	Drum Pump	Stub Pump	Drum Pump	Stub Pump	Drum Pump
Pump ratio	1:1	3:1	3:1	5:1	5:1	10:1	10:1
Output SAE 10	60L/min	23L/min	23L/min	32L/min	32L/min	18L/min	18L/min
Output SAE 15W-40	45L/min	19L/min	19L/min	30L/min	30L/min	17L/min	17L/min
Output SAE 90	43L/min	18L/min	18L/min	28L/min	28L/min	15L/min	15L/min

Note: The above flow rates free flow from the pump



Suitable for underground use

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**10**  
YEARS  
MACNAUGHT  
WARRANTY

### OIL DISPENSING SYSTEM 3:1 - R-SERIES PUMP, METERED GUN OS100GE-01

- TR205 drum trolley
- HG20R-012E-01 metered oil control gun
- OMP415B Retractable oil reel
- R300S-01 air-operated oil pump

**10**  
YEARS  
MACNAUGHT  
WARRANTY


### IBC MOUNTED OIL DISPENSING SYSTEM WITH 5:1 R-SERIES PUMP AND METERED GUN OS950GE-01

- Solid hot-dip galvanised base frame
- R500S-01 heavy-duty air-operated oil pump
- HG20F-012E-01 metered oil control gun & holster
- MOTP 12 x 15m Oil Reel

\*This model displays the kit with a R-Series Stub Pump, but will come with the T-Series Stub Pump above. For OS900 models.


**10**  
YEARS  
MACNAUGHT  
WARRANTY

### OIL CONTROL GUN, RIGID EXTENSION HG20R-01

- Max pressure up to 6,900 kPa (1,000 psi)
- Flow rate up to 30 L/min
- 1/2" BSPT inlet
- Automatic non-drip nozzle


**2**  
YEARS  
MACNAUGHT  
WARRANTY

### OIL CONTROL GUN WITH MECHANICAL METER HG20F-012KMM-01

- Trigger guard to avoid accidental dispensing of fluid
- Flow Range: 1-30L/min
- Maximum Pressure: 1000psi
- 1/2"BSPT Inlet

**10**  
YEARS  
MACNAUGHT  
WARRANTY


### HIGH FLOW OIL CONTROL GUN HG100-01-11

- High volume gun suited to bulk dispensing of most types of service fluids used in mining or large workshops
- Max pressure up to 1500 psi
- Flow rate up to 57 L/min
- Manual non-drip nozzle
- Suitable for underground use

Also available HG100-01


**2**  
YEARS  
MACNAUGHT  
WARRANTY


### MULTI-PURPOSE UNDERGROUND PUMP - 20L MUP20-01

- Approximately 14 strokes/L
- 1.5 metre anti-kink hose
- Special threaded adaptor to suit most 20-25L drums
- Suitable for underground use

### OILMASTER® T-SERIES AIR OPERATED OIL PUMP

**10**  
YEARS  
MACNAUGHT  
WARRANTY

The OILMASTER® range of ratio stub pumps are high quality, economically priced oil pumps. The "T" series range of oil pumps have been designed with a non corrosive air motor that requires no oil lubrication. The pump has very low air consumption and low noise levels during operation. The T-series design includes a built in pressure relief valve to protect against pressure build up caused by thermal expansion. Suitable for oils and premix coolants up to SAE140 viscosity.


**T112S-01**

**T112T-01**

**T312S-01**

**T312T-01**

**T512S-01**

**T512T-01**

**10**  
YEARS  
MACNAUGHT  
WARRANTY


### MULTI-PURPOSE GEAR OIL PUMP, UNDERGROUND MINING C7Z-01

- Zinc construction suitable for underground use
- Wetted components - Zinc, steel, viton and delrin
- Compatible fluids - kerosene, two stroke mix, lubricating oils up to SAE140

**LOW AIR  
CONSUMPTION**

**LOW NOISE  
LEVELS**

Part Number (BSP models)	T112S-01	T112T-01	T312S-01	T312T-01	T512S-01	T512T-01	T512-01-11
Description	Stub Pump	Drum Pump	Stub Pump	Drum Pump	Stub Pump	Drum Pump	Zinc Drum Pump
Pump ratio	1:1 ratio	1:1 ratio	3:1 ratio	3:1 ratio	5:1 ratio	5:1 ratio	5:1 ratio
Output SAE10	23L/min	23L/min	13L/min	13L/min	11L/min	11L/min	11L/min
Output SAE15W-40	22L/min	22L/min	12L/min	12L/min	10L/min	10L/min	10L/min
Output SAE90	21L/min	21L/min	11L/min	11L/min	9L/min	9L/min	9L/min



Suitable for underground use

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## F-SERIES TWIN PEDESTAL FRAME



### OIL/DIESEL REELS

**FHO1215-01** 1/2" x 15m

**FHO1915-01** 3/4" x 15m

- String heavy duty twin pedestal construction
- FHO1215-01 Working Pressure 2,000 psi
- FHO1915-01 Working pressure 1,500 psi
- Suitable for all industries including underground mining applications



### METERED

**FHXO1215-01** 1/2" x 15m

**FHXO1915-01** 3/4" x 15m

- Integrated meter with clear digital display
- FHXO1215-01 Working Pressure 2,000 psi
- FHXO1915-01 Working pressure 1,500 psi

## F-SERIES CRADLE FRAME



### OIL/DIESEL REELS

**FCD2515-01** 1" x 15m

**FCD3815-01** 1-1/2" x 15m

- Strong heavy duty cradle frame construction
- FCD2515-01 Working Pressure 1,000 psi
- FCD3815-01 Working pressure 500 psi
- Suitable for all industries including underground mining applications.



### METERED

**FCXD2515-01** 1" x 15m

**FCXD3815-01** 1-1/2" x 15m

- Integrated meter with clear digital display
- FCXD2515-01 Working Pressure 1,000 psi
- FCXD3815-01 Working pressure 500 psi



### OIL REEL

**FN2523HOS-01** 1" x 23m

- Steel Wire Braided Synthetic Rubber hose
- Twin pedestal for strength and stability
- Working Pressure 1,000 psi



## STAINLESS STEEL SERIES

### AIR/WATER HOSE REELS

**FMATP1220-01-SS** 1/2" x 20m

**FMATP1920-01-SS** 3/4" x 20m

**FMATP2520-01-SS** 1" x 20m

- Heavy Duty Stainless Steel 304 construction
- Twin pedestal for strength and stability
- External enclosed spring for safety and serviceability



## Y-SERIES

### AIR / WATER / OIL / DIESEL

- Stainless Steel (304 Grade)
- Safety handle system
- Foldable handle to prevent catching
- Adjustable clutch



**Yswa1220n-dd**

1/2" x 20m



**Ysxa1235n-dd**

1/2" x 35m



**Ysya1250n-dd**

1/2" x 50m



**Ysza1290n-dd**

1/2" x 90m

**Ysya2520n-dl**

1" x 20m



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