



**AUTOMOTIVE
SOLUTIONS**

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*
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)

*Flush with water after using Urea/DEF to prevent crystallization.

THE OIL MANAGEMENT SYSTEM by lubemate[®] by macnaught



SCAN FOR MORE
INFORMATION



STEP 1

Select your oil can size



Oil Cans available in 3 sizes - 3L, 5L and 10L.
Oil Cans are see-through to make it easy to see oil levels when in use.

STEP 2

Select your rings and labels from 10 Colours



Oil Drum Rings and Labels are colour coded for easy fluid identification

STEP 3

Select your lid from variety of spouts and lids



The lids have an easy hold handle and securely fit to the Lubemate Oil Can

To reach into difficult and tight areas



For Stout Spout Lid

For Stretch & Mini Spout Lid

These extensions fit the stretch spout lids to give you a flexible extension

VISIT MACNAUGHT.COM FOR FULL RANGE OF ACCESSORIES

12
MONTHS
MACNAUGHT
WARRANTY



HEAVY DUTY TROLLEY BASED OIL DISPENSING SYSTEM OS100GE-01

- Kit supplied with R-Series 3:1 ratio pump, Metered oil control gun, 205 L Drum Trolley & Retractable Oil Reel 1/2" x 15m, auxiliary hoses and fittings



MEDIUM DUTY TROLLEY BASED OIL DISPENSING SYSTEM L-ARPTR-1

- Kit supplied with 3:1 ratio pump, metered oil control gun, 205 L Drum Trolley and Retractable Oil Reel 3/8" x 10m, auxiliary hoses and fittings

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1:1 'R' SERIES AIR OPERATED OIL PUMP DRUM R100T-01

- 1:1 Ratio pump
- Flow rate delivery up to 60 L/min
- Supplied with suction tube and 2" bung adaptor to suit 205 L containers
- Engine and gear oils up to SAE90



5:1 'T' SERIES AIR OPERATED OIL PUMP T512T-01

- 5:1 Ratio pump
- Flow rate – up to 11 L/min (free flow)
- Supplied with suction tube and 2" bung adaptor to suit 205 L containers
- Engine and gear oils up to SAE140, auto transmission fluid and premix anti-freeze / anti boil



ATF HAND PUMP - 20L AHP20-01

- Approximately 14 strokes per litre
- 1.5 metre anti-kink hose
- Special threaded adaptor to suit most 20-25L drums



ATF HAND PUMP - 60L AHP60-01

- Approximately 14 strokes per litre
- 1.5 metre anti-kink hose
- Special threaded adaptor to suit most 20-25L drums



ALL PURPOSE OIL TRANSFER PUMP MAOP20

- Suits 15-25 L containers
- Additional bung adaptors
- Suction Tube Extender
- Delivers up to 75 ml per stroke, viscosity dependant



ROTARY VANE PUMP RVP-01

- Suits both 205 & 60 L drums via sliding bung adaptor
- Delivers up to 20 L/min (in both directions)
- Suitable for Diesel, Kerosene and Oils up to SAE90



MULTI-PURPOSE GEAR OIL PUMP C7-01

- Compatible fluids - Kerosene, Two Stroke Mix, Lubricating Oils up to SAE140
- Pump output: 100 ml/stroke
- Compatible with most drum sizes from 15-25 L

OTHER CONTROL GUNS ALSO AVAILABLE



OIL CONTROL GUN, ELECTRONIC FLEXIBLE EXTENSION HG20F-012E-01

- Fitted with digital meter
- Suitable for oils up to SAE140
- 1/2" BSPT inlet
- Automatic non-drip nozzle



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



OIL CONTROL GUN WITH FLEX EXTENSION AND AUTO NOZZLE L-OGFA

- Max pressure up to 10,000 kPa (1450 psi)
- Flow rate up to 35 L/min
- 1/2" BSP (F) inlet
- Automatic non-drip nozzle

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DIGITAL OIL GUN WITH FLEX EXTENSION AND AUTO NOZZLE L-DOGFA

- Fitted with digital meter
- Max pressure up to 5,000 kPa (725 psi)
- Flow rate up to 35 L/min
- 1/2" BSP (F) inlet
- Automatic non-drip nozzle





FLEXIGUN® 450G GREASE GUN K29-01

- 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



LEVERGUN® 450G LEVER GUN K45-01

- 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



AIR OPERATED DUAL ACTION GREASE GUN 450G K57-01

- Ratio - 45:1
- Output Pressure - Up to 6000 psi
- Continuous Delivery - Up to 400g/m
- Air inlet pressure range - 40 - 120 psi
- Maximum viscosity - NLGI 2
- Includes 750mm flexible extension and KY grease coupler



POWERGUN GREASING SYSTEM PG450

- Dispense up to 12x grease cartridges per charge free flow
- Supplied with 2x18V 3.0Ah Lithium-ion Rechargeable Battery Packs and Charger
- Supplied with 1m long flexible extension and KY Supergrip Coupler
- Maximum viscosity - NLGI 2



POWERLUBE® P3 GREASING SYSTEM 20KG P3-01C

- 50:1 Ratio Pump
- KY Supergrip Coupler
- ZSB high pressure swivel
- Maximum viscosity - NLGI 2
- Supplied with pump, lid, follower, 4m high pressure grease hose and B2 Booster gun



P58 MAXILUBE HEAVY DUTY AIR OPERATED GREASE SYSTEM 180KG P58PGLF-01

- Delivery pressure up to 59,900 kPa (8700 psi)
- Maximum viscosity: Up to NLGI 2
- Supplied with pump, lid, follower, 2.5m grease hose and B2 Booster gun
- Maximum viscosity - NLGI 2



KYPLUS

1.3" (34mm)



KYPLUSXL

2.5" (64mm)



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



PART NUMBER	DESCRIPTION	THREAD TYPE
KYPLUS-01	KYPLUS Grease Coupler - BSP	1/8" BSP
KYPLUS-02	KYPLUS Grease Coupler - NPT	1/8" NPT
KYPLUS-03	KYPLUS Grease Coupler - M10X1	M10X1 (F)
KYPLUSXL-01	KYPLUSXL Long Grease Coupler - BSP	1/8" BSP
KYPLUSXL-02	KYPLUSXL Long Grease Coupler - NPT	1/8" NPT
KYPLUSXL-03	KYPLUSXL Long Grease Coupler - M10X1	M10X1 (F)



MINILUBE GREASING SYSTEM K7-24

- Up to 0.45g per shot and 10,000 psi pressure (high pressure setting)
- Up to 1.25g per shot (high volume setting)
- Maximum viscosity: Up to NLGI 2
- 2.5kg pump system with KT5 container included



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
- Unique lever design



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R3 COMPRESSED AIR REEL

AR320R-01 3/8" X 20m

- Premium PVC hose
- Maximum working pressure: 275 psi



RETRACTA®
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C1 COMPRESSED AIR/WATER REELS

C1AW315B-01CB 3/8" x 15m

C1AW412B-01CC 1/2" x 12m

- Hybrid polymer hose for the ultimate flexibility, to lay flat and prevent tangles or kinking under pressure
- Working pressure: 250 psi



R3 GREASE REEL

GR215K-01 1/4" X 15m

- SAE100R2 hydraulic hose
- Maximum working pressure: 5000 psi



R3 OIL REEL

OMP415K-01 1/2" x 15m

- SAE100R17 hydraulic hose
- Maximum working pressure: 1000 psi



C1 ELECTRICAL CABLE REELS

C1EC10A20D-AU 10A x 20m

C1EC15A20D-AU 15A x 20m

- Automatic spring rewind
- Thermal overload protection
- 1.5 metre feed cable



F-SERIES OIL REELS

FHO1215-01 1/2" x 15m

FHO1915-01 3/4" x 15m

- Strong heavy duty twin pedestal construction
- FHO1215-01 Pressure Rating 2,000 psi
- FHO1915-01 Pressure Rating 1,450 psi
- Also suitable for underground



E-SERIES ENCLOSED HOSE REELS

ESAW1210-01 1/2" x 10m

- Standard Air Hose
- Maximum working pressure: 200 psi

ESO1210-01 1/2" x 10m

- Oil hose
- Maximum working pressure: 1000 psi

ESG0610-01 1/4" x 10m

- Grease hose
- Maximum working pressure: 4000 psi



RELIABLE AND FIT FOR PURPOSE HOSE REEL SOLUTIONS

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TWIN PEDESTAL HOSE REELS

AIR/WATER

L-AWTP1215 1/2" x 15m

- Maximum working pressure 290 psi

OIL

L-OTP1215 1/2" x 12m

- Maximum working pressure 2300 psi

DIESEL

L-DTP2515 1" x 15m

- Maximum working pressure 290 psi



ENCLOSED METAL HOSE REELS

EK SERIES

The narrow form of the EK-Series offers a reliable and fit for purpose solution with maximum hose length capacities for your service bay fluid handling.



SLEEK AND DURABLE ENCLOSURE
- DESIGNED FOR MINIMUM PROFILE



EL SERIES

The narrow form of the EL-Series is designed for the smallest possible wall or gantry spaces.



HIGH QUALITY HOSE AND FITTINGS
- EXCEEDS REQUIRED STANDARDS



L-EKAW1015	3/8" x 15m Air/Water Hose & BSB Fittings (300 psi)
L-EKAW1215	1/2" x 15m Air/Water Hose & BSB Fittings (300 psi)
L-EKG0615	1/4" x 15m Grease Hose & BSB Fittings (5800 psi)
L-EKG1015	3/8" x 15m Grease Hose & BSB Fittings (4785 psi)
L-EKO1215	1/2" x 15m Oil Hose & BSB Fittings (2320 psi)

L-ELAW1015	3/8" x 15m Air/Water Hose & BSB Fittings (300 psi)
L-ELAW1210	1/2" x 10m Air/Water Hose & BSB Fittings (300 psi)
L-ELG0615	1/4" x 15m Grease Hose & BSB Fittings (5800 psi)
L-ELO1210	1/2" x 10m Oil Hose & BSB Fittings (2320 psi)

MAX FLOW SERIES



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
- Dry-Run Safe: No overheating, runs without liquid



LUBEMATE AIR OPERATED DIAPHRAGM PUMP - 3/4" VITON L-DDP19V

- Flow Rate: up to 60 LPM
- Max Pressure: 115 psi
- Self Priming
- Suitable to use with diesel, kerosene, light oils with viscosity less than 500 CST, UREA/DEF and chemicals with mild acids and mild bases



IDEAL FOR MOBILE WASTE EVACUATION APPLICATIONS



MANUAL WASTE OIL EXTRACTOR 6.5L L-OE6

- Suitable for extracting all types of oils as well as water based fluids
- 6.5L reservoir capacity
- Up to 15 strokes to create powerful vacuum



WASTE OIL DRAINER 90L L-OD90

- Pneumatic & Gravity
- 90L Capacity
- Wide bowl extender with filter mesh
- Extends up to 1.85m
- Oil bowl diameter 400mm



TRUCK WASTE OIL DRAINER STANDARD 95L L-TOD95

- Low level oil drainer with swivel castors for easy movement
- Large 95L capacity

Also available L-TOD110P

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RECHARGEABLE LED INSPECTION LIGHT WL-IL400

- Main Light: Max. 400 Lumens
- Runtime: Main light 3.5 hrs, Top Light 12 hrs
- 2 x Adjustable Hooks
- 2 x Strong Magnets



RECHARGEABLE LED POCKET FLOOD LIGHT WL-FL1400

- 1400 Lumens at 120° dispersed range
- 3 Brightness Levels
- Super Strong Magnet on the handle for rigid placement



RECHARGEABLE MULTI-FUNCTION WORK LIGHT SET WL-SET350

- Max Output 350 Lumens
- Up to 8.5 hrs run time
- Torch body has a magnetic base



RECHARGEABLE LED UNDERHOOD LIGHT WL-UH1500

- Main Light: Max. 1500 Lumens
- Adjustable length extending 350mm on each side
- 360° swivel hooks at the end



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