

BATTERY OPERATED PUMP



GOOD DESIGN AWARD® WINNER

Designed and made in Australia, the Macnaught BOP is a portable and rechargeable 18 volt battery operated pump, designed to improve workshop efficiency and reduce fatigue with the flick of a switch. We've enhanced the flexibility of our BOP Pump Stem - now designed to handle multiple fluid types. The on-demand flow nozzle allows full control over fluid delivery with flow rates up to 5.8L/min. To single-handedly improve your workflow head to macnaught.com for more details.

Easy Portable Power Head

Single Power Head for multiple pump stems

Lithium-ion Battery and Charger

18V Rechargeable 2.0Ah battery delivers up to 105L per charge

Drainback Adapter

To drain oil residue back to the drum

New Modular Concept

Sealed wetted parts for zero contamination

Adjustable Suction Tube



BOP Inline Meter

An optional extra

Easy Control Dispensing Gun

Simple single handed 'on demand' flow nozzle

1.5m Hose

FEATURES & BENEFITS

- No more pumping by hand to help reduce fatigue
- Modular Power Head - a single Power Head for multiple pump stems
- New Modular Concept - Sealed wetted parts for zero contamination
- Safety Lockout Carry Handle - For simple Power Head transfer
- Easy Control Dispensing Gun - Simple single handed 'on demand' flow nozzle
- Adjustable suction tube length
- Lithium-ion Battery & Cradle Charger
- Drain-back Valve & Nozzle Holder - To catch and collect gun residue
- Adaptors to suit most 20 & 60 litre containers

TECHNICAL SPECIFICATIONS - BOP

- Suitable for engine oil, gear oil, hydraulic oil (oils up to SAE140 viscosity), automatic transmission fluid (ATF) and engine coolant
- 18 Volt rechargeable 2.0Ah lithium-ion battery
- 1 hour fast charge
- Up to 105 litres per charge
- Drum size - nominal 15-25 litre
- 1.5 metre reinforced transparent dispensing hose
- Lubricating Oils - Flow rate up to 3.5 L/Min (SAE40 at 20°C)
- Heavy Oils - Flow rate up to 2 L/Min (SAE140 at 20°C)
- Automatic Transmission Fluid (ATF) - Flow rate up to 4.5 L/min
- Coolant - Flow rate up to 5.8 L/min

BOP - Battery Operated Pump

Description	BOP20 Starter kit	BOP20 Pump Stem Kit	BOP60 Starter kit	BOP60 Pump Stem Kit
Delivery Rate*	Up to 3.5L/min**	Up to 3.5L/min**	Up to 3.5L/min**	Up to 3.5L/min**
Oil Drum Size	20L (Bung Adapter Included)		60L (Bung Adapter Included)	
BOP Inline Meter	X (Optional)		X (Optional)	
On Demand Flow Control	✓	✓	✓	✓
Easy Flow Control Nozzle	✓	✓	✓	✓
Portable Power Head	✓	X	✓	X
Self-Priming	✓	✓	✓	✓
Safety Lockout Carry Handle	✓	✓	✓	✓
Sealed Wetted Parts	✓	✓	✓	✓
Compatible Fluids	Suitable for engine oil, gear oil, hydraulic oil (oils up to SAE140 viscosity), automatic transmission fluid (ATF) and engine coolant			
Rechargeable Battery	2.0Ah Li-Ion	X	2.0Ah Li-Ion	X
Charger	1hr fast	X	1hr fast	X
Warranty ¹	2 Year	2 Year	2 Year	2 Year

BOP Universal Starter Kits

20L		60L	
BP20S-UNA	BOP20 Starter Kit AU	BP60S-UNA	BOP60 Starter Kit AU
BP20S-UNB	BOP20 Starter Kit UK	BP60S-UNB	BOP60 Starter Kit UK
BP20S-UNE	BOP20 Starter Kit EU	BP60S-UNE	BOP60 Starter Kit EU
BP20S-UNJ	BOP20 Starter Kit JP	BP60S-UNJ	BOP60 Starter Kit JP
BP20S-UNU	Bop20 Starter Kit US	BP60S-UNU	BOP60 Starter Kit US

BOP Universal Stem Kits

20L		60L	
BP20X-UNA	BOP20 Stem Kit AU	BP60X-UNA	BOP60 Stem Kit AU
BP20X-UNE	BOP20 Stem Kit EU/UK		
BP20X-UNJ	BOP20 Stem Kit JP		

* The delivery rates depend on the type, viscosity and the temperature of the fluid. **SAE40 at 20°C, SAE140 at 20°C ¹Subject to Macnaught warranty terms and conditions, see www.macnaught.com.au/warranty

BOP Accessories

BOP Seal Kit	BP-1K
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Countries	Australia	US	JAP	UK	EU
Battery Charger	BPC-A	BPC-U		BPC-B	BPC-E

Recommended
to be
used with:



BP20-PH
Power Head
To suit pump
stems. Battery
NOT included.



IM012EB-01
BOP inline
meter



BPB-20AH
18VDC-2.0AH
Li-Ion battery

Service Parts

- **BP20-1K:** Pump Seal Kit
- **BP20-AK:** Bung Adaptor Kit suitable for BOP20 pump stems
- **BP-HG:** Gun and Hose Set
- **BP077S:** Nozzle dust cap

Applications:

Automotive, Truck and Buses, Farming Equipment, Textile Machinery, Construction and Earthmoving, Forklifts, Military Equipment (e.g. tanks, armoured vehicles), Mining Machinery, Aircraft, Trains