



BATTERY OPERATED PUMP

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.







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



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
- 18V rechargeable 2.0Ah lithium-ion battery
- 1 hour fast charge
- Up to 105 litres per charge
- 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

















Suitable For	20 Litre / 5 Gallon containers		60 Litre drum / 15 Gallon drum	
Description	BOP 20 Litre Starter Kit	BOP 20 Litre Stem Kit	BOP 60 Litre Starter Kit	BOP 60 Litre Stem Kit
Part Number	BP20S-UNA	BP20X-UNA	BP60S-UNA	BP60X-UNA
Modular Power Head	✓	X	✓	×
Rechargeable Battery	2.0Ah Li-ion	X	2.0Ah Li-ion	×
Cradle Charger	✓	×	✓	×
Easy Control Dispensing Gun	√	✓	✓	✓
1.5m Reinforced Hose	✓	✓	1	✓
Bung Adaptor	Adaptor to suit most 20 litre (5 gallon) containers	Adaptor to suit most 20 litre (5 gallon) containers	X (Suits 60 litre (5 gallon) drums)	X (Suits 60 litre (5 gallon) drums)
BOP Inline Meter	X (Optional)			
Compatible Fluids	Suitable for engine oil, gear oil, hydraulic oil (oils up to SAE140 viscosity), automatic transmission fluid (ATF) and engine coolant			
Warranty	2 Year			

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

Recommended to be used with:



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



IM012EB-01 BOP inline meter



BPB-20AH 18V DC-2.0Ah Li-lon battery



BPC-A BOP Charger suited for 2.0Ah Battery (Available for other countries - USA, UK, Europe)

Service Parts

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