

**No Air, No Hand Pumps,
No Spillage, No Kidding!**



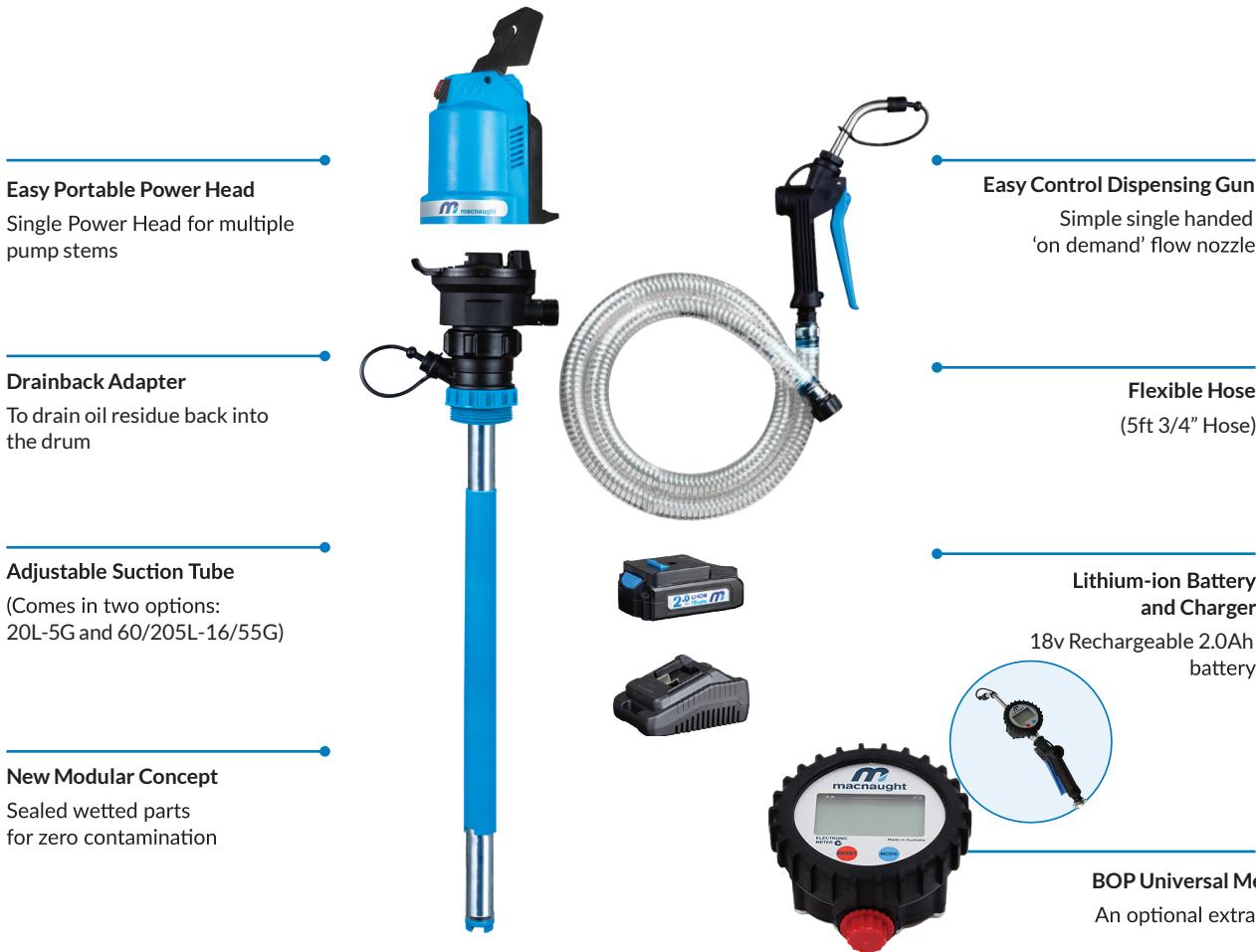
BOP - BATTERY OPERATED PUMP

Hydraulic Oils, Engine Oils, Gear Oils (up to 140W / ISO 680) ATF and Coolant

Designed and made in Australia, the Macnaught BOP is a portable and rechargeable 18v battery operated pump that, with the flick of a switch, improves workshop efficiency and reduces fatigue. The BOP pump functionality is enhanced to handle multiple fluid types.



GOOD DESIGN AWARD® WINNER



FEATURES & BENEFITS

- 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 & 60/205 litre drums - 5, 16 & 55 gal drums

FLUID HANDLING SOLUTIONS

- **Reduces Fatigue**
No more pumping by hand
- **Clean & Safe Working Environment**
No more oil spills
- **Single Solution**
Suits drum sizes from 20L* to 205L
5 Gal to 55 Gal
- **High Agility**
Easy to move around in the workshop

*20L Starter/Stem Kit required for 20L Drum
*5 Gal Starter/Stem Kit required for 5 Gal container



Scan to Watch Video





Suitable For	20 Liter / 5 Gal Pails		60/205L - 16/55 Gal Drums			
Description	BOP 20L / 5G Starter Kit	BOP 20L / 5G Stem Kit	BOP 60/205L - 16/55G Starter Kit	BOP 60/205L - 16/55G Stem Kit		
Part Number	BP20S-UNA	BP20X-UNA	BP205S-UNA	BP205X-UNA		
Modular Power Head	✓	✗	✓	✗		
Rechargeable Battery	2.0Ah Li-ion	✗	2.0Ah Li-ion	✗		
Cradle Charger	✓	✗	✓	✗		
Easy Control Dispensing Gun	✓	✓	✓	✓		
Reinforced Hose	5 ft of 3/4"	5 ft of 3/4"	5 ft of 3/4"	5 ft of 3/4"		
Bung Adaptor	Suits most 20L / 5G containers		Suits 60/205L - 16/55 Gal drums			
Compatible Fluids	Suitable for engines oils, hydraulic oil, gear oils up to 140W / ISO680 grades, ATF and Coolant					
Warranty	2 Years					

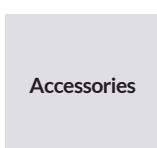
Flow Rates are Temperature Influenced

Type of Oil	BOP 20L / 5G	BOP 60/205L - 16/55G
Engine Oil	Up to 1.5 GPM / 5.6 LPM	Up to 2 GPM / 7.5 LPM
ATF	Up to 2 GPM / 7.5 LPM	Up to 2 GPM / 7.5 LPM
Coolant	Up to 2 GPM / 7.5 LPM	Up to 2.2 GPM / 8.3 LPM



GOOD DESIGN AWARD®
WINNER

*The delivery rates depend on the type, viscosity and the temperature of the fluid. **SAE40 at 20°C, SAE140 at 20°C. ¹Subject to warranty terms and conditions, see warranty page for details



BP20-PH
Power Head*

*Battery NOT included



BP-UMGRK
BOP Universal
meter



BPB-20AH
18v 2.0Ah
Li-ion battery



BPC-U
BOP Charger

Service Parts

- **BP-1K:** BOP Seal Kit for Std Oil Pump
- **BP-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