

BOP20 BATTERY OPERATED PUMP



Simple yet clever, the BOP is a portable, rechargeable, 18 volt battery operated oil pump, designed to improve workshop efficiency & reduce workshop fatigue inherent with operating manual oil pumps.

Easy portable Powerhead

Single Powerhead for multiple pump stems

Lithium-ion Battery and Charger

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

Drainback Adapter

To drain back oil residue back to the drum

New modular concept

Sealed wetted parts for zero contamination

Adjustable suction tube



BP20S-OLA

BOP20
BATTERY OPERATED PUMP



Easy control nozzle
Simple single handed 'on demand' flow nozzle

1.5m hose

FEATURES & BENEFITS

- On demand flow control
- Sealed wetted parts - zero contamination
- Separate Powerhead - multiple oils with one Powerhead
- Adaptors to suit most workshop fluid containers
- Safety lockout carry handle for simple Powerhead transfer
- No more pumping by hand to reduce fatigue

TECHNICAL SPECIFICATIONS

- 18V rechargeable 2.0Ah battery
- Drum sizes: Nominal 20L (BOP20)
- Battery - 2.0Ah Li-ion
- Charger - 1hr fast charge
- Up to 105L per charge (OLA models) and min 60L per charge (OHA models)

Service Parts

- BP-1K: Seal kit for Standard BOP Pump Kit
- BP-2K: Seal Kit for HV and ATF Pump Kit
- BP-3K: Seal Kit for Coolant Pump Kit
- BP-HG: Gun and Hose Set
- BP20-AK: Bung Adaptor Kit for BOP20 pump stems
- BP-HGHV: High Vis 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



BOP20 Starter Kit
Pump stem, powerhead, hose & gun assembly, battery pack and charger.

BOP20 Pump Stem Kits
Pump stem, hose & gun assembly.

BP20X-OLA
Pump Stem suitable
for oils up to
SAE75W90

BP20X-OHA
Pump Stem suitable
for heavy oils up to
SAE140

BP20X-ALA
Pump Stem suitable
for ATF

BP20X-COA
Pump Stem suitable
for coolant



Part Number	BP20S-OLA	BP20X-OLA	BP20S-OHA	BP20X-OHA	BP20X-ALA	BP20X-COA
Description	BOP20 Starter kit	BOP20 Pump Stem Kit	High Viscosity BOP20 Starter Kit	High Viscosity Pump Stem Kit	ATF Pump Stem Kit	Coolant Pump Stem Kit
Delivery rate*	Up to 3.5L/min**	Up to 3.5L/min**	Min 2L/min**	Min 2L/min**	Up to 4.5L/min	Up to 5.8L/min
Oil Drum size	20L	20L	20L	20L	20L	20L
Hook colour	Black	Black	Yellow	Yellow	Red	Green
On demand flow control	✓	✓	✓	✓	✓	✓
Easy flow control nozzle	✓	✓	✓	✓	✓	✓
Portable Power-head	✓	✗	✓	✗	✗	✗
Self-Priming	✓	✓	✓	✓	✓	✓
Safety lockout carry handle	✓	✓	✓	✓	✓	✓
Sealed Wetted parts	✓	✓	✓	✓	✓	✓
Compatible fluids	Suitable for Oils up to SAE75W90		Suitable for Heavy Oils up to SAE140		ATF	Coolant
Rechargeable Battery	2.0Ah Li-Ion	✗	2.0Ah Li-Ion	✗	✗	✗
Charger	1hr fast	✗	1hr fast	✗	✗	✗
Warranty ¹	2 Year	2 Year	2 Year	2 Year	2 Year	2 Year

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

Recommended to be used with:



BP20-PH
Powerhead
To suit pump stems.
Battery NOT included.



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



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