

PRODUCT DATA SHEET: BAM PMP014

Device Description

Self-priming, compact low-voltage pump featuring a heavy-duty cast iron housing, delivered as a complete, ready-to-use kit. Engineered for efficient liquid transfer in intermittent duty cycles. Equipped with a stable 4-bolt mounting base and 2-meter power cables fitted with heavy-duty battery clamps for 24V battery connection.

Kit Contents

- Cast iron pump BAM PMP014
- Hose clamps set
- 2 battery clamps (alligator clips)
- 2 brass hose connectors (1" hose barbs)
- External filter (suction strainer)
- Teflon tape (for thread sealing)

Technical Specification

- **Power Supply:** 24V DC (Direct Current)
- **Rated Power:** 180 W
- **Maximum Flow Rate:** 45 l/min
- **Rotation Speed:** 3600 RPM
- **Maximum Head Lift:** 3 – 5 m
- **Maximum Suction Depth:** 5 m
- **Duty Cycle:** 30 minutes (intermittent work)
- **Housing Material:** Cast iron
- **Power Cable Length:** 2 meters
- **Total Pump Length:** 19 cm
- **Hose Connectors:** 1" (inch)
- **Mounting:** 4-bolt base