

# **MR26**

### 12V PROFESSIONAL JUMP START PACK

The MR26 is a high-powered professional jump starter designed for the frequent starting of medium to large sized 12V engines. The exceptionally tough polyethylene case is shatterproof, making it ideal for use in the most demanding of commercial environments.

The MR26 shares many of the safety features associated with Powervamp's premium range of jump starters such as reverse polarity audible warning and voltage spike suppression circuitry for ECU protection.

The standard 2m, 25mm<sup>2</sup> highly flexible output cables allow the operator to safely connect to a flat battery within the engine bay whilst the pack remains on the ground.

The cables are detachable to allow for easy storage or replacement. The cables terminate with 500A braided croc clips with cast inserts, ensuring an equal power delivery with minimal voltage loss.

The ergonomically designed case houses a powerful 26Ah dry cell battery isolated by a robust 500A key switch isolator with dustcover. The pack also has a 4 LED battery status display to allow monitoring of the battery capacity whilst in use or on charge.

The MR26 is supplied with a 2.3A internal charger and detachable 240V AC power cable.

Optional accessories include a 10A fast charger and an onboard charge kit (OBCK) to allow the pack to be charged from a 12V DC vehicle cigarette/auxiliary socket.



### Supplied as standard with





#### **Typical engines**

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Petrol engines	up to 7 litres
Diesel engines	up to 3.5 litres











## Specifications

Peak amps**	2400A
Nominal voltage	12V DC
Standing voltage	12.8V DC
Amp/hour capacity	26Ah @ 10hr rate (20°C)
Operating temp	-40°C to +45°C (-40°F to +114°F)
Case	Moulded impact resistant polyethylene
Automotive cable	2m (6ft) lead set with 500A croc clips
Charger	12V, 2.3A, 3-stage / 100-240V AC / 50-60Hz / internal charger
Dimensions	H 355mm (14in), L 180mm (7in), W 160mm (6in)
Weight	13.8kg (30lb)

<sup>\*\*</sup> Peak amps is a theoretical calculation of the instantaneous current from a momentary dead short across the battery terminals. It is not representative of the power delivered at the croc clips which is significantly less, due to cable losses and other factors. It is a figure of no useful value to the operator and is shown only for comparative purposes.



### **Features**

- High powered sealed lead acid AGM battery
- 2.3A, 3-stage internal charger
- 4 LED status display
- 2m (6ft) output lead with 500A croc clips
- Tough polyethylene case
- Audible reverse polarity warning buzzer
- Voltage spike protection PCB
- 12V DC auxiliary socket for external charging and 12V DC accessories
- 500A output key switch isolator

### Optional extras









### Other jump start packs in the Powervamp range















TB1600

Tower Pack

Go-Cart

TB1224HDD

Nato 175

Nato 200

Nato 200 Twin



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