

RED FLASH™ Portable Power Packs

Manufactured in the UK and designed specifically for the professional user, the Red Flash Portable Power Pack is suitable for starting most 12V and 24V engines - automotive, marine and rail.

All our Portable Power Packs incorporate safety features to protect both user and vehicle. Surge and spike protection circuits reduce the risk of damage to the on-board electronic systems and the On/Off isolator switch means power is available only when you need it.

The use of fully insulated cable clamps, welding grade cable and highest quality batteries ensure the unit can be used in the harshest conditions and can start most stubborn engines. The polyethylene case is extremely robust and will protect the internal batteries and electronics from damage. The case is also fully resistant to oils and contamination found in workshops.



Benefits:

- Designed for professional use in applications requiring reliable engine-start performance
- On/Off isolator switch
- Fully insulated, heavy duty clamps
- LED indication for charging and capacity
- External fuse fitted to 850/1224/24 models
- Robust polyethylene case
- Surge and spike protection
- Reverse polarity protection

Features:

- Full range of starter packs to satisfy commercial, leisure and heavy duty applications
- Optional trolley available for large models

Charging:

To ensure the pack is ready for use at all times, specially designed automatic chargers are supplied. All Red Flash Portable Power Packs can be left charging indefinitely without damage when used in conjunction with a DMS charger.

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Technical Specification

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High Rate Model	RF350	RF650	RF850	RF1224	RF1224HD	RF24HD
Voltage	12V	12V	12V	12/24V	12/24V	24V
Cranking Current	510A	700A	800A	700A	1100/1100A	1100A
Peak Current	1200A	1600A	2400A	1600A	3500A	3500A
Battery Capacity	20Ah	22Ah	2 x 20Ah	2 x 22Ah	2 x 26Ah	2 x 26Ah
Cable Size	25mm ²	25mm ²	50mm ²	50mm ²	50mm ²	50mm ²
Weight	9.4Kgs	9.4Kgs	18Kgs	18Kgs	25Kgs	25Kgs
Dims (HxWxD) mm	315x365x120	315x365x120	515x360x190	515x360x190	515x360x190	515x360x190

Safety Features and Accessories:

High Rate Model	RF350	RF650	RF850	RF1224	RF1224HD	RF24HD
Reverse Polarity Warning	•	•	•	•	•	•
On/Off Isolator Switch	•	•	•	•	•	•
Spike and Surge Protection	•	•	•	•	•	•
Fuse (external)			•	•	•	•
Multi-stage Charger	2A	2A	4A	4A	8A	8A
Fully Insulated Clamps	•	•	•	•	•	•
Trolley (Optional)			•	•	•	•

Recommended Models – Guidance Only:

High Rate Model	RF350	RF650	RF850	RF1224	RF1224HD	RF24HD
12V Petrol Vehicle	•	•	•	•	•	
12V Diesel Vehicle		•	•	•	•	
12V Light Van/Truck			•	•	•	
24V Truck/Coach				•	•	•
24V Heavy Diesel Lorry					•	•

DMS technologies designs and manufactures specialist battery systems and portable power units. For further details or technical support, contact our Sales Team.

DMS technologies reserves the right to change specifications without notice

The Association of
Police and Public
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ISO 9001
BUREAU VERITAS
Certification



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