

Exide Technologies Industrial Energy – The Industry Leader.



ABSOLYTE Powerfit Classic MARATHON Sprinter

Exide Technologies is the global leader in stored electrical energy solutions with subsidiaries in more than 80 countries. Based on over 100 years of experience in technological innovation, we are partners of OEM and serve the spare parts market for industrial and transportation applications.

Our Global Industrial Energy Business Unit offers an extensive range of storage products and services, including solutions for telecommunications systems, railway applications, mining, photovoltaic

(solar energy), uninterruptible power supply (UPS), electrical power generation and distribution, fork lifts and electric vehicles.

Exide Technologies takes pride in its commitment to a better environment. Its Total Battery Management programme, (an integrated approach to manufacturing, distributing and recycling of lead acid batteries), has been developed to ensure a safe and responsible life cycle for all of its products.

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Industrial Batteries – Network Power J-Series (FRONT TERMINAL) Compact Energy For Modular Power

Specifications

A reliable energy source for modular Power with safety features

Specifications

- JFT batteries are reliable AGM power packages designed for telecom application, back up power supplies, UPS and security systems.
- Maintenance – free (no topping up) during the whole service Life
- Perfectly designed for Vertical and Horizontal operation
- Nominal Capacity: 50-155 Ah
 - In compliance with IEC 896-2
 - UL 94-VO version is in compliance with BS 6290 part 4
- Grid plate construction consisting of lead calcium alloy
- Low gassing due to internal gas recombination (99% efficient)
- Low self discharge (about 3% / month at 20°C)
- Low internal resistance
- Case Material: Flame retardant ABS
- Trouble free transportation, not restricted for air transport- Complies with IATA/ICAO Special Provision A67
- Recyclable

Applications

As well as its suitability for general applications in telecommunication systems, the J-series can be a reliable energy sources for back up power supplies, UPS and security systems.

- Remote Switching
- Communication Equipment
- Telecommunication control equipment
- Emergency lighting systems
- Electric power systems
- Power station
- Nuclear power station
- Solar and wind powered systems
- Load leveling and storage equipment
- Marine equipment
- Power generation plants
- Alarm Systems
- Uninterruptible power supplies and standby power for computers
- Medical equipment
- Fire and security systems
- Control equipment



Technical characteristics and data

Battery Type	Nominal Voltage V	10h Rate Capacity Ah	Length (l) mm	Width (b/w) mm	Height (h) mm	Total Height mm	Weight (approx) kg	Internal Resistance mΩ	Terminal
JFT 12V50	12	50	279	105	280	280	20.0	6.5	M8
JFT 12V75	12	75	563	115	188	188	28.5	6	M8
JFT 12V80	12	80	508	110	231	231	31.0	5.5	M8
JFT 12V85	12	85	393	125	256	256	32.0	4.5	M8
JFT 12V100	12	100	558	125	228	228	40.0	4	M8
JFT 12V125	12	125	561	105	316	316	49.5	3.8	M8
JFT 12V155	12	155	546	125	315	315	59.0	3.5	M8

More power for network power.

Dimensions

