# Exide Sprinter P series

Sealed lead-acid battery (VRLA)




GnB/Exide

Icon image

## TYPICAL APPLICATIONS

- Uninterruptable power supply – UPS
- Data centers
- Telecommunications
- Power supply systems
- Renewable Energy
- Emergency lighting
- Universal energy storage
- Diesel starter

## PRODUCT BENEFITS

- Excellent high-current properties - optimized for short discharge times
- Very low self-discharge rate
- Short recharge times
- Outstanding power density - space-saving
- Fully recyclable - low CO2 footprint

## PRODUCT FEATURES

- Maintenance-free (no water refilling) over the entire service life of the battery
- Highly compressive, absorbent glass fleece separator (AGM) technology
- Range of Performance (C10): 24 Ah - 122 Ah
- 6 V and 12 V Block-batteries
- Design life: 10-12 years - long life according to EUROBAT 2015 classification
- Grid plates in excellent lead-calcium alloy for best corrosion resistance
- Available as standard or flame-retardant version (UL 94-V0)
- Extremely low gassing due to internal gas recombination rate of 99%

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| Type | Voltage | Capacity $C_{10}$ | Discharge at 25°C | | | Dimensions | | | Weight | Terminal | Internal Resistance (mΩ) | Short-circuit current (A) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 8 h | 3 h | 1 h | L | W | H | | | | |
| P12V600 | 12 | 24 Ah | 2,90 | 7,10 | 16,20 | 169 | 128 | 175 | 9,5 | M-M6 | 15,4 | 824 |
| P12V875 | 12 | 41 Ah | 4,90 | 11,40 | 25,40 | 200 | 169 | 176 | 14,5 | M-M6 | 10,6 | 1178 |
| P6V1700 | 6 | 122 Ah | 14,70 | 34,30 | 89,40 | 273 | 167 | 191 | 25 | M-M8 | 1,8 | 3416 |

## APPLICATION AND INSTALLATION

- Recommended float charge voltage: 2.27 V/cell at 25°C ambient temperature
- Installation possible in a cabinet or rack
- Tortional Moment: 6 - 11 Nm (depending on type of battery)
- No transport restrictions for operational blocks, neither by rail, road, water nor air (according to IATA, DGR, set A67)

## STANDARDS

- IEC 60896-21/22
- UL (Underwriter Laboratories) certified
- Eurobat 2015
- ISO 9001

Technical changes reserved.. 11/2026

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