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The Sprinter logo features a red curved swoosh above the word "Sprinter" in a stylized, italicized font with a registered trademark symbol.

Industrial Batteries – Sprinter P  
Reliable capacities for increased security.

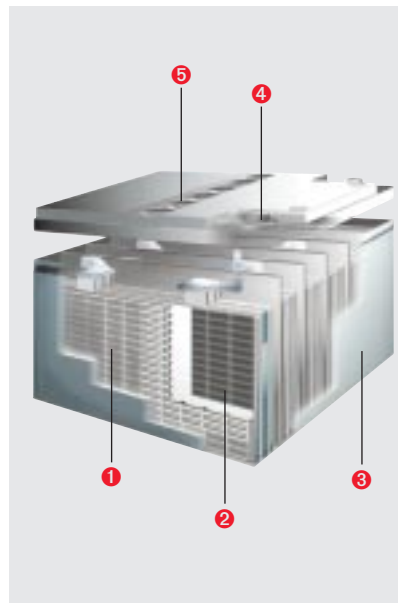
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The EXIDE TECHNOLOGIES logo consists of the word "EXIDE" in a bold, blue, sans-serif font with a stylized "E" that has a horizontal bar, and the word "TECHNOLOGIES" in a smaller, blue, sans-serif font below it.

The extremely powerful, compact AGM batteries of the Sprinter P series are an ideal energy source for uninterrupted power supply and are particularly good in UPS applications.

Designed using very close plate separation, the result being both low internal resistance and high current discharge characteristics. In contrast to conventional liquid systems, the electrolyte of this rechargeable battery range is fixed in a glass-fibre mat with a very fine glass fibre structure. This construction is known as absorbed glass mat technology (AGM).

These low gassing, Valve Regulated Lead Acid (VRLA) and maintenance-free batteries with a lead calcium alloy need no separate battery rooms with associated equipment. Their design life is up to 10 years. Ease of handling, recyclability and excellent storage abilities are just some of the key benefits of the Sprinter P type as well as the economical efficiency.



- ❶ Plates: Lead calcium alloy, optimized for high corrosion resistance
- ❷ Separator: Highly porous glass micro-fibre separator, optimized for low internal resistance, for maximum absorption of the electrolyte and for electrical separation of the positive and negative plates
- ❸ Housing: Polypropylene (PP)
- ❹ Terminals: Threaded male insert for easy and safe assembly and maintenance free connection with excellent conductivity
- ❺ Valves: Release gas in case of excess pressure and protects the cell against atmosphere



## Specifications

- Excellent high current performance in addition to a long service life
- Maintenance-free during their whole service life
- Power from 570 – 4060 watt/ 12 volt unit
- Up to 10 years design life at 20°C ambient temperature (80% remaining capacity)
- Grid plate construction consisting of a lead calcium alloy
- Very low gassing due to internal gas recombination (99% efficient)
- Low self discharge rate
- Very short recharge time
- Proof against deep discharge according to DIN 43 539 T5
- Trouble-free transportation of operational blocs, no restrictions for rail, road, sea and air transportation (IATA, DGR clause A 67)
- Completely recyclable

## Applications

The Sprinter P series is a very versatile and well classified product range due to its unique high current discharge characteristics, making this battery ideally suited for high current discharge performance. For UPS applications and other safety power supplies the Sprinter P is an absolutely reliable source of energy.



# Exide Technologies Network Power – The Industry Leader.



Exide Technologies Network Power Division is the global leader in stored electrical energy solutions for all major critical reserve power applications and needs. Network power applications include communication/data networks, UPS systems for computers and control systems, electrical power generation and distribution systems, as well as a wide range of other industrial standby power applications. With a strong manufacturing base in both North America and Europe and a truly global reach (operations in more than 80 countries) in sales and service, Exide Technologies Network Power Division is best positioned to satisfy your back up power needs locally as well as all over the world.

Based on over 100 years of technological innovation the Network Power Division leads the industry with the most recognized global brands such as Absolyte, Sonnenschein, Marathon, Sprinter, and Flooded Classic. They are bywords for quality, reliability, performance and excellence in all the markets served.

Exide Technologies takes pride in its commitment to a better environment and its Total Battery Management program, 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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**EXIDE**  
TECHNOLOGIES