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INDUSTRIAL

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**POWERSAFE
PLUS**

the technology within

POWERING THE
CYBER WORLD



Winner of EFY Awards for
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2005 - 2014



Sealed Maintenance Free VRLA Batteries

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Presenting NEW Improved Exide Powersafe Plus, Sealed Maintenance Free VRLA batteries with enhanced design features, which give a higher performance & reliability, better suited to Indian conditions. Exide Powersafe is a product of collaborative efforts of in-house R&D of Exide Industries Ltd., the largest lead-acid battery manufacturer of India and M/s. Shin-Kobe Electric Machinery Co., Japan, the makers of world renowned Hitachi batteries. No wonder it is approved by all major OEMs and Institutional customers and is considered to be the Power Pack of the future.

HIGHLIGHTS OF THE NEW PRODUCTS: ● ABS Container & Lid ■ Better aesthetics ■ Stronger and free from distortion ● Brass Terminal with Lead Coating ■ Better conductivity ■ Free from corrosion ● Over Partition Welding ■ Free from inter-cell weld failure ● Thicker Separator ■ More acid volume ■ Better capacity retention ■ Improved electrical performance


FEATURES: | New Improved Sealed Maintenance free | Free from Orientation Constraints | Eco-Friendly | Easy Handling and No Installation Constraints | Ready-to-Use | Long Service Life | Low Self-Discharge | Excellent Charge Retention and Recovering Ability | Superior High-Rate Discharge | High Reliability | Wide Range

APPLICATIONS: UPS System, Telecommunication Equipment, Fire Alarm & Security System, Office Automation Equipment, EPABX & Electronic Weighing Scale and in many other applications.

EP SERIES: Small and medium sized sealed lead acid battery performance characteristics conforming to JIS C8702.

SPECIFICATIONS CHART

| Type of Battery | Nominal Voltage (V) | Rated Capacity (Ah) at 27 C. | | | | | | Dimensions (mm) | | | | Weight ±5% (Kg) |
|---------------------|---------------------|------------------------------|--------------------------|-----------------------|--------------------------|------------------------|---------------------------|---------------------|--------------------------|-------------|------------|-----------------|
| | | 20 hrs 1.75 V/cell | 10 hrs 1.75 V/cell | 3hrs 1.7 V/cell | 1.5 hrs 1.7 V/cell | 1 hrs 1.6 V/cell | 30 mins. 1.6 V/cell | Overall Height (±2) | Height upto lid top (±2) | Length (±1) | Width (±1) | |
| EP 7-12 | 12 | 7 | 6.5 | 5.2 | 5.0 | 4.2 | 3.5 | 100 | 94 | 151 | 65 | 2.4 |
| EP 9-12 / EP 1234 W | 12 | 9 | 8.1 | 6.8 | 6.4 | 5.4 | 4.5 | 100 | 94 | 151 | 65 | 2.6 |
| EP 12-12 | 12 | 12 | 11.2 | 9.0 | 8.6 | 7.2 | 6.0 | 100 | 94 | 151 | 98 | 3.8 |
| EP 17-12 | 12 | 17 | 16.0 | 12.9 | 12.2 | 10.2 | 8.5 | 167 | 167 | 181 | 76 | 5.0 |
| EP 26-12W (PP) | 12 | 26 | 24.0 | 19.5 | 18.7 | 15.6 | 13.0 | 175 | 175 | 166 | 125 | 8.8 |
| EP 26-12 (ABS) | 12 | 26 | 24.0 | 19.5 | 18.7 | 15.6 | 13.0 | 179 | 179 | 178 | 124 | 9.2 |
| EP 32-12 (ABS) | 12 | 32 | 29.1 | 24.0 | 23.0 | 19.2 | 16.0 | 179 | 179 | 178 | 124 | 9.9 |
| EP 42-12 | 12 | 42 | 38.5 | 31.5 | 30.2 | 25.2 | 21.0 | 170 | 170 | 200 | 165 | 14.0 |
| EP 65-12 | 12 | 65 | 60.0 | 48.6 | 46.8 | 39.0 | 32.5 | 174 | 174 | 350 | 166 | 20.3 |
| EP 75-12 | 12 | 75 | 69.0 | 56.2 | 54.0 | 45.0 | 37.5 | 174 | 174 | 391 | 166 | 23.0 |
| EP 84-12 | 12 | 84 | 76.4 | 63.0 | 60.5 | 50.5 | 41.0 | 235 | 235 | 407 | 173 | 30.0 |
| EP 100-12 | 12 | 100 | 91.0 | 75.0 | 72.0 | 60.0 | 50.0 | 235 | 235 | 407 | 173 | 32.5 |
| EP 120-12 | 12 | 120 | 109.0 | 90.0 | 86.4 | 72.0 | 60.0 | 239 | 239 | 452 | 172 | 38.0 |
| EP 150-12 | 12 | 150 | 136.5 | 112.5 | 108.0 | 90.0 | 75.0 | 240 | 240 | 557 | 172 | 48.3 |
| EP 200-12 | 12 | 200 | 182.0 | 150.0 | 144.0 | 120.0 | 100.0 | 240 | 240 | 533 | 250 | 67.2 |

 Underwriters Laboratories Inc. © USA certification for the products are available as an option. FR Grade batteries are available as an option.

Statutory Notice:
All batteries contain lead, which is harmful for humans and environment. As per statutory requirements, the used battery must be returned to the authorized dealer, manufacturer or at the designated collection centres.



Contact our Exide Powercentre Showrooms for Sales & Services

POWERSAFE PLUS is a product of ISO 9001, ISO 14001, and OHSAS 18001 certified factory

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