SOLAR, TRACTOR, AUTOMOTIVE E-RICKSHAW & TUBULAR BATTERY

PENTOGON®

Registered Office: PENTOGON POWER INDIA PVT. LTD.

Sector-3, Rohini, New Delhi (INDIA) 110085 pentogonindia@gmail.com | www.pentogonbatteries.in

17-1/172/3, Chetanya Nagar Lajjapuri Wali Gali (Near Indian Oil Petrol Pump) Meerut Road, Hapur (U.P.) India-245101

Trade Enquiries

· +91-9756200103

· -91-9756200107

PENTOGON®

भरोसे का रिश्ता

Customer Care 1800-212-9522 | +91-9756202032 Pentogon Power India Private Limited designs batteries to meet the German standards using latest technology and innovation. We are an ISO 9001:2015 (Quality Management System) Certified group and are being hailed as one of the fastest growing manufacturers of inverter, automotive, E-rickshaw and solar batteries. Pentogon is one of the most trusted name among the consumers. Our batteries are made with an idea of preventing water loss which increases the longevity of the battery and thus provides our customers low maintenance products.

ABOUTUS

Established in 2001, our facility is located in HAPUR, Uttar Pradesh. Founded by a group of technocrats, Pentogon Power India Private Limited is a premier player in manufacturing of world- class batteries. Pentogon values its customers and is committed to provide them with a wide range of choices in batteries. As we focus ahead, we seek to improve ourselves, the quality of products and services through constant innovation.

MANAGEMENT

The top management team of Pentogon Power India Private Limited is a perfect blend of experienced personnel & dynamic youths. The experienced personnel on one side help in maintaining the stability of the organization, while the dynamic and educated youth on the other side help in innovating new techniques and drastically speeding up the growth of the company. The people in the management team come from diverse backgrounds with complementary skills.

VISION

- •To be among the top battery manufacturers in India by 2025 with significant presence in the global market.
- To continue providing world-class products and make the lives of our consumer more comfortable and efficient.

MISSION

- To create a world class product with best value for money.
- To create economic value addition for all the stake holders of the company including suppliers, customers, employees & society as a whole.



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YOUR ENERGY PARTNER POWERED BY GERMAN TECHNOLOGY









MAXIMUM DURABILITY / HIGH PERFORMANCE / FULLY POWER

SALIENT FEATURE

- · Cold forged terminal: robust & non corrosive.
- · Vent plug: spill proof characteristic used in car batteries.
- · Unique flame arrester ensure greater safety.
- · Special Active Material: withstands prolonged vibration, assures longevity of battery and
- dependability in car battery.
- · Advanced lead calcium technology leads to low self discharge.
- · The polypropylene cover & container : provides greater resistance to gas & oil withstand
- higher impact in extreme condition.
- · High quality glassmat for vibration & high porosity.

ADVANTAGES

- · Ensures Quality · Full Warranty · Environment-Friendly
- · High Charging Current Ampere Ratio as compared to other

FEATURES

- Low Maintenance & high Performance.
- High Purity Lead Oxide for Active Material
- New Long Life PE Separators
 Quick Recovery from deep sulphation
- · New Aesthetic & Durable Container. · New Improved Design

| MODEL | CAPACITY AT 20HRS RATE (AH) | WARRANTY |
|----------|--------------------------------|----------|
| PPC-1835 | 35 | 18 |
| PPC-1845 | 40 | 18 |
| PPC-1875 | 60 | 18 |
| PPC-1885 | 70 | 18 |
| PPC-1895 | 90 | 18 |
| PKT-1100 | 100 | 18 |
| PKT-1300 | 110 | 18 |
| PPT-1655 | 150 | 18 |







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Office:









- 30% Extra running hours.
- · Higher number of cycles.
- · Quick deep discharge recovery.
- · Outstanding sustained performance.
- · Ultra low maintenance.
- · Long life with higher efficiency.

| MODEL | WARRANTY |
|---------|----------|
| PE-6120 | 06 |
| PE-6140 | 06 |







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MAXIMUM DURABILITY / HIGH PERFORMANCE / FULLY POWER भरोसे का रिश्ता









MAXIMUM DURABILITY / HIGH PERFORMANCE / FULLY POWER

SALIENT FEATURE

- · Unique Tubular positive plates designed for longer life.
- · Superior active material and special lead alloy for low maintenance of battery.
- · High Quality Daramic / Tuff Guard PE Separators used for Negative Plates.
- · International Proven Hi-tech Tubular Bags for maximum use of active material.
- · Eco-Friendly aqua-trap vent plug to ensure no acid fumes.
- The cycle life is also high to the tune of 1200 cycles at 80% DOD.
- · Float guide vent plug for electrolyte level indicator.
- . The combination of selenium lead alloy and ceramic vent plug keeps the water addition requirement very low.
- A topping up frequency of once in 6-8 months can easily be achieved in normal operating condition.

| MODEL | CAPACITY AT 20HRS RATE (AH) | WARRANTY |
|--------|--------------------------------|----------|
| PST-25 | 25 | 24 |
| PST-40 | 40 | 36 |
| PST-75 | 75 | 36 |







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| MODEL | CAPACITY AT 20HRS RATE (AH) | WARRANTY |
|-----------|--------------------------------|----------|
| PHD-150 | 150 | 21 |
| PHD-170 | 170 | 21 |
| PTL-1800 | 150 | 24 |
| PH-5017 | 150 | 24 |
| PT-500 | 150 | 30 |
| PTXL-3617 | 150 | 36 |
| PTXL-3620 | 180 | 36 |
| PTXL-3622 | 220 | 36 |
| PHT-4200 | 160 | 42* |
| PXT-5200 | 160 | 54° |





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