

# POWERING YOUR CALIBER

# PRYCAL™

## BATTERIES

## FEATURES

- ▶ Positive plates made from PDC for longer life and Higher backup under different DOD conditions.
- ▶ Extra strong, Flexible, oxidation resistant tubes for longer life.
- ▶ Special additives in negative plates for extra backup.
- ▶ All batteries are factory charged.
- ▶ Batteries are tested as per IS 13369.
- ▶ Extra acid volume for flat plate inverter batteries.
- ▶ Excellent charge acceptance.
- ▶ CPRI approved product.



[www.prycalbatteries.com](http://www.prycalbatteries.com)

# TUBULAR



# TUBULAR PREMIUM

| Sr. No | PRYCAL BATTERY MODEL | Nominal Voltage | Nominal Capacity at 20 Hr.Rating | Warranty in Months* | Nominal Weight in Kg.Filled (Approx) Tolerance $\pm 2\%$ to be considered | Dimensions in mm $\pm 2$ mm |       |        |
|--------|----------------------|-----------------|----------------------------------|---------------------|---|-----------------------------|-------|--------|
|        |                      |                 |                                  |                     |   | Length                      | Width | Height |
| 1      | PTT 110              | 12              | 110                              | 30+30               | 51.9  | 503                         | 190   | 425    |
| 2      | PTT 130              | 12              | 130                              | 30+30               | 54.8  | 503                         | 190   | 425    |
| 3      | PTT 165              | 12              | 165                              | 30+30               | 58.5  | 503                         | 190   | 425    |
| 4      | PTT 190              | 12              | 190                              | 30+30               | 61.7  | 503                         | 190   | 425    |
| 5      | PTT 220              | 12              | 220                              | 30+30               | 64.6  | 503                         | 190   | 425    |
| 6      | PTT 240              | 12              | 240                              | 30+30               | 69.7  | 503                         | 190   | 425    |

# SMART TUBULAR

| Sr. No | PRYCAL BATTERY MODEL | Nominal Voltage | Nominal Capacity at 20 Hr.Rating | Warranty in Months* | Nominal Weight in Kg.Filled (Approx) Tolerance $\pm 2\%$ to be considered | Dimensions in mm $\pm 2$ mm |       |        |
|--------|----------------------|-----------------|----------------------------------|---------------------|---|-----------------------------|-------|--------|
|        |                      |                 |                                  |                     |   | Length                      | Width | Height |
| 1      | PST 100              | 12              | 100                              | 24+24               | 49.6  | 503                         | 190   | 425    |
| 2      | PST 120              | 12              | 120                              | 24+24               | 53.3  | 503                         | 190   | 425    |
| 3      | PST 150              | 12              | 150                              | 24+24               | 56.1  | 503                         | 190   | 425    |
| 4      | PST 180              | 12              | 180                              | 24+24               | 60.7  | 503                         | 190   | 425    |
| 5      | PST 200              | 12              | 200                              | 24+24               | 61.8  | 503                         | 190   | 425    |
| 6      | PST 240              | 12              | 240                              | 24+24               | 69.3  | 503                         | 190   | 425    |

# JUMBO TUBULAR

| Sr. No | PRYCAL BATTERY MODEL | Nominal Voltage | Nominal Capacity at 20 Hr.Rating | Warranty in Months* | Nominal Weight in Kg.Filled (Approx) Tolerance $\pm 2\%$ to be considered | Dimensions in mm $\pm 2$ mm |       |        |
|--------|----------------------|-----------------|----------------------------------|---------------------|---|-----------------------------|-------|--------|
|        |                      |                 |                                  |                     |   | Length                      | Width | Height |
| 1      | P JT 10000           | 12              | 100                              | 24+24               | 48.1  | 517                         | 272   | 288    |
| 2      | P JT 12000           | 12              | 120                              | 24+24               | 51.3  | 517                         | 272   | 288    |
| 3      | P JT 15000           | 12              | 150                              | 24+24               | 54.2  | 517                         | 272   | 288    |
| 4      | P JT 18000           | 12              | 180                              | 24+24               | 59.5  | 517                         | 272   | 288    |
| 5      | P JT 20000           | 12              | 200                              | 24+24               | 60.7  | 517                         | 272   | 288    |

# FLAT PLATE

| Sr. No | PRYCAL BATTERY MODEL | Nominal Voltage | Nominal Capacity at 20 Hr.Rating | Warranty in Months* | Nominal Weight in Kg.Filled (Approx) $\pm 0.5$ kg | Dimensions in mm $\pm 5$ mm |       |        |
|--------|----------------------|-----------------|----------------------------------|---------------------|---|-----------------------------|-------|--------|
|        |                      |                 |                                  |                     |   | Length                      | Width | Height |
| 1      | PINV 450             | 12              | 45                               | 18+18               | 18.5  | 305                         | 173   | 240    |
| 2      | PINV 600             | 12              | 60                               | 18+18               | 23.4  | 410                         | 175   | 250    |
| 3      | PINV 750             | 12              | 75                               | 18+18               | 24.7  | 410                         | 175   | 250    |
| 4      | PINV 1000            | 12              | 100                              | 18+18               | 37.5  | 508                         | 215   | 255    |
| 5      | PINV 1200            | 12              | 120                              | 18+18               | 38.6  | 508                         | 215   | 255    |
| 6      | PINV 1350            | 12              | 135                              | 18+18               | 41.2  | 521                         | 275   | 255    |
| 7      | PINV 1500            | 12              | 150                              | 18+18               | 45.2  | 521                         | 275   | 255    |
| 8      | PINV 1650            | 12              | 165                              | 18+18               | 47.1  | 521                         | 275   | 255    |
| 9      | PINV 1800            | 12              | 180                              | 18+18               | 49.6  | 521                         | 275   | 255    |



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