

SPECIFICATIONS CHART

EP SERIES

| Battery Type | Container & Lid material | Container Colour | Nominal Voltage (V) | Rated Capacity (Ah) at 27°C | | | | | Dimensions (mm) | | | | Weight (kg) +/-5% |
|--------------|--------------------------|------------------|---------------------|-----------------------------|---------------------|--------------------|----------------------|--------------------|----------------------|---------------------------|--------------|-------------|-------------------|
| | | | | 20 hr at 1.75v/cell | 10 hr at 1.75v/cell | 3 hr at 1.7 v/cell | 1.5 hr at 1.7 v/cell | 1 hr at 1.6 v/cell | Overall Height +/- 2 | Height upto lid top +/- 2 | Length +/- 1 | Width +/- 1 | |
| EP 4-6 | ABS | Grey | 6 | 4.0 | 3.6 | 3.0 | 2.8 | 2.4 | 108 | 102 | 70 | 48 | 0.84 |
| EP 4.5-12 | ABS | Grey | 12 | 4.5 | 4.0 | 3.4 | 3.2 | 2.7 | 103 | 103 | 140 | 48 | 1.70 |
| EP 7-12 | ABS | Grey | 12 | 7.0 | 6.3 | 5.2 | 5.0 | 4.2 | 100 | 94 | 151 | 65 | 2.40 |
| EP 12-12 | ABS | Grey | 12 | 12.0 | 10.9 | 9.0 | 8.6 | 7.2 | 100 | 94 | 151 | 98 | 3.90 |
| EP 17-12 | ABS | Grey | 12 | 17.0 | 15.4 | 12.7 | 12.2 | 10.2 | 167 | 167 | 181 | 76 | 5.80 |
| EP 26-12 | ABS | Grey | 12 | 26.0 | 23.6 | 19.5 | 18.7 | 15.6 | 125 | 125 | 166 | 175 | 9.20 |
| EP 26-12W | PP | Grey | 12 | 26.0 | 23.6 | 19.5 | 18.7 | 15.6 | 175 | 175 | 166 | 125 | 9.30 |
| EP 34-12 | PP | Grey | 12 | 34.0 | 30.9 | 25.5 | 24.4 | 20.4 | 170 | 170 | 197 | 165 | 11.80 |
| EP 42-12 | PP | Grey | 12 | 42.0 | 38.2 | 31.5 | 30.2 | 25.2 | 170 | 170 | 197 | 165 | 14.50 |
| EP 52-12 | PP | Grey | 12 | 52.0 | 47.3 | 39.0 | 37.4 | 31.2 | 174 | 174 | 350 | 166 | 17.50 |
| EP 65-12 | PP | Grey | 12 | 65.0 | 59.1 | 48.7 | 46.8 | 39.0 | 174 | 174 | 350 | 166 | 21.00 |
| EP 70-12 | PP | Grey | 12 | 70.0 | 63.7 | 52.5 | 50.4 | 42.0 | 174 | 174 | 350 | 166 | 23.50 |
| EP 75-12W | PP | Grey | 12 | 75.0 | 68.2 | 56.2 | 54.0 | 45.0 | 174 | 174 | 350 | 166 | 21.00 |
| EP 120-12 | PP | Grey | 12 | 120.0 | 109.2 | 90.0 | 86.4 | 72.0 | 235 | 235 | 407 | 173 | 36.00 |
| EP 150-12 | ABS | Grey | 12 | 160.0 | 150.0 | 115.0 | 108.0 | 94.0 | 242 | 240 | 485 | 172 | 47.00 |
| EP 200-12 | ABS | Black | 12 | 215.0 | 200.0 | 150.0 | 138.0 | 120.0 | 237 | 216 | 522 | 240 | 65.00 |

EP 15-12 available againsts specific request.

HIGH DISCHARGE PERFORMANCE BATTERIES (HD RANGE)

| Battery Type | Container & Lid material | Container Colour | Nominal Voltage (V) | Rated Capacity (Ah) at 27°C | | | | | Dimensions (mm) | | | | Weight (kg) +/-5% |
|-------------------------|--------------------------|------------------|---------------------|-----------------------------|---------------------|--------------------|----------------------|--------------------|----------------------|---------------------------|--------------|-------------|-------------------|
| | | | | 20 hr at 1.75v/cell | 10 hr at 1.75v/cell | 3 hr at 1.7 v/cell | 1.5 hr at 1.7 v/cell | 1 hr at 1.6 v/cell | Overall Height +/- 2 | Height upto lid top +/- 2 | Length +/- 1 | Width +/- 1 | |
| EP 7.5-12H/ EP 1229W | ABS | Gray | 12 | 7.5 | 6.8 | 5.6 | 5.4 | 4.5 | 100 | 94 | 151 | 65 | 2.40 |
| EP 9-12H/ EP 1234W | ABS | Gray | 12 | 9.0 | 8.1 | 6.8 | 6.4 | 5.4 | 100 | 94 | 151 | 65 | 2.60 |
| EP 18-12H | ABS | Gray | 12 | 18.0 | 16.3 | 13.5 | 12.9 | 10.8 | 167 | 167 | 181 | 76 | 5.80 |
| EP 28-12H | PP | Gray | 12 | 28.0 | 25.4 | 21.0 | 20.1 | 16.8 | 175 | 175 | 166 | 125 | 9.30 |
| EP 44-12H | PP | Gray | 12 | 44.0 | 40.0 | 33.0 | 31.6 | 26.4 | 170 | 170 | 197 | 165 | 14.00 |
| EP 80-12H | PP | Gray | 12 | 80.0 | 72.8 | 60.0 | 57.6 | 48.0 | 235 | 235 | 407 | 173 | 28.00 |
| EP 100-12H | PP | Gray | 12 | 100.0 | 91.0 | 75.0 | 72.0 | 60.0 | 235 | 235 | 407 | 173 | 32.50 |

OTHERS

| Battery Type | Container & Lid material | Container Colour | Nominal Voltage (V) | Rated Capacity (Ah) at 27°C | | | | | Dimensions (mm) | | | | Weight (kg) +/-5% |
|--------------|--------------------------|------------------|---------------------|-----------------------------|---------------------|--------------------|----------------------|--------------------|----------------------|---------------------------|--------------|-------------|-------------------|
| | | | | 20 hr at 1.75v/cell | 10 hr at 1.75v/cell | 3 hr at 1.7 v/cell | 1.5 hr at 1.7 v/cell | 1 hr at 1.6 v/cell | Overall Height +/- 2 | Height upto lid top +/- 2 | Length +/- 1 | Width +/- 1 | |
| EP 4-12 | ABS | Gray | 12 | 4.0 | 3.6 | 3.4 | 2.8 | 2.4 | 103 | 103 | 140 | 48 | 1.70 |