


MODEL: 12N16-3B

NO.:301020003-00135

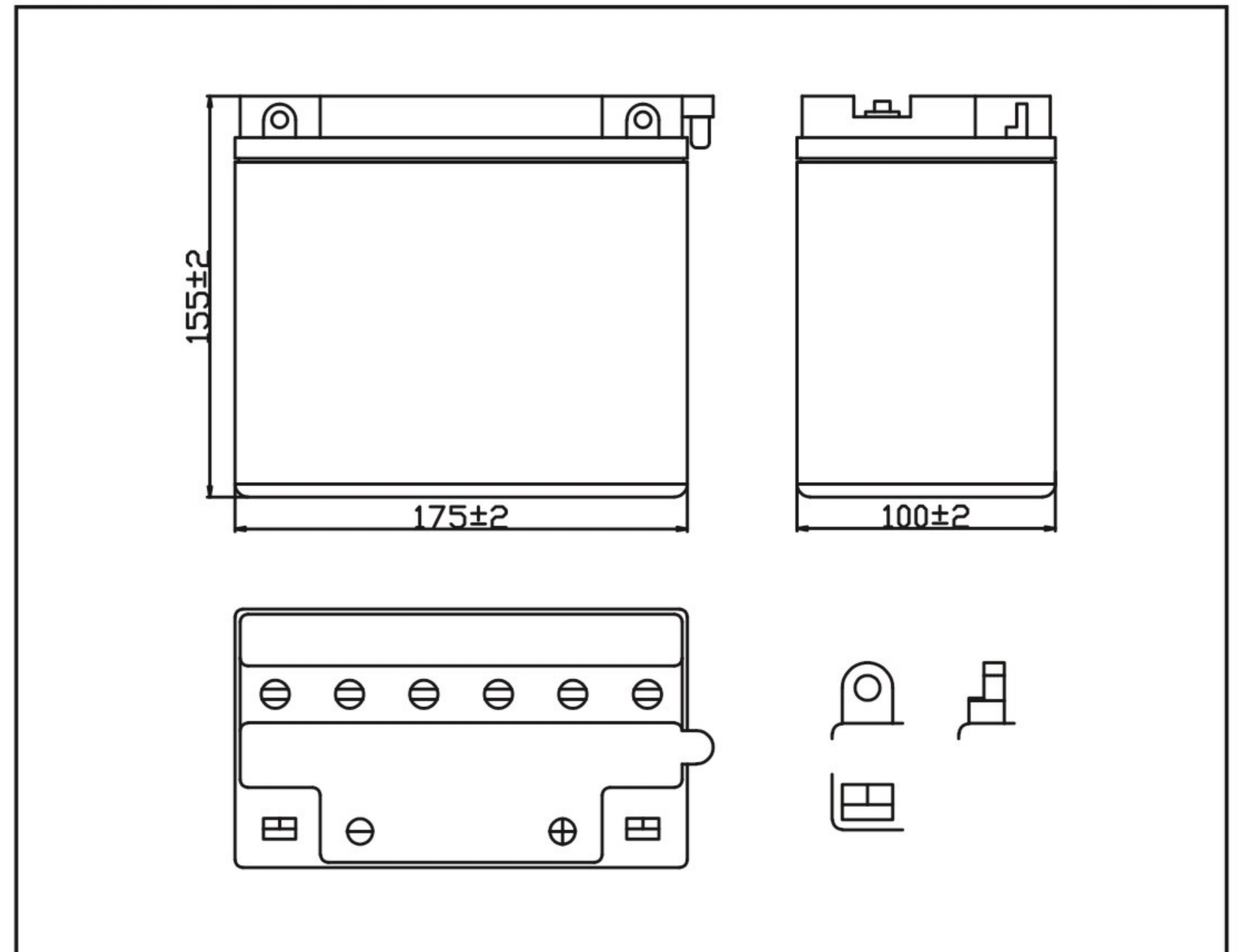


Container Color

- Cover:Black C
- Bottom:White C

Plane Chart:

Unit:mm Terminal type:G1



Parts:

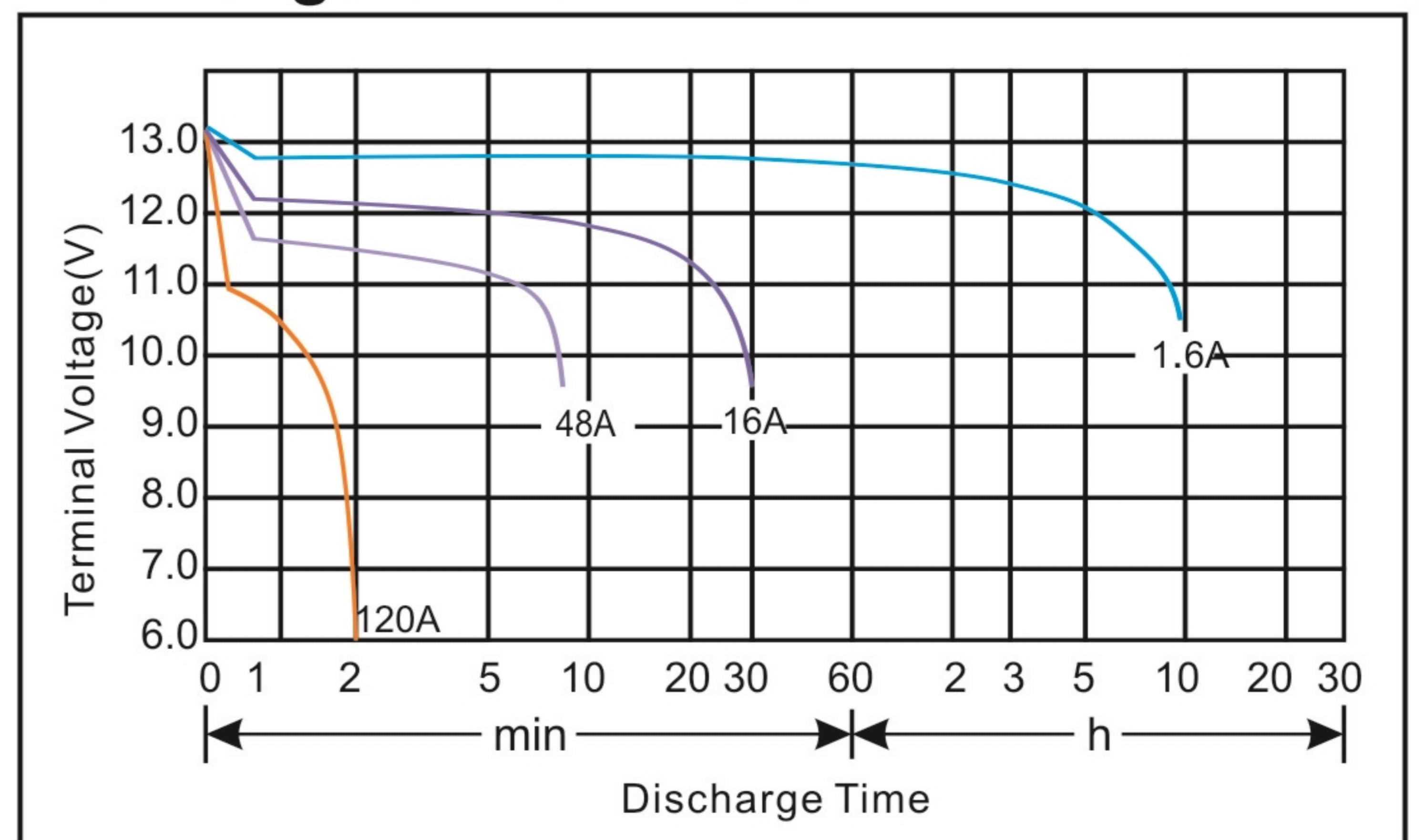
Executed Standard:JISD 5302-2004

| Cover | Container Bottom | Terminal | Positive Plate | Negative Plate | Separator | Electrolyte | Safety Valve | Explosion Plate | Way of Sealing |
|-------|------------------|----------|------------------|----------------|-------------------|-----------------------|--------------|-----------------|----------------|
| PP | PP | Pb | PbO ₂ | Pb | PE/Compound Fibre | dilute sulphuric acid | Rubber | PP | Heat Sealing |

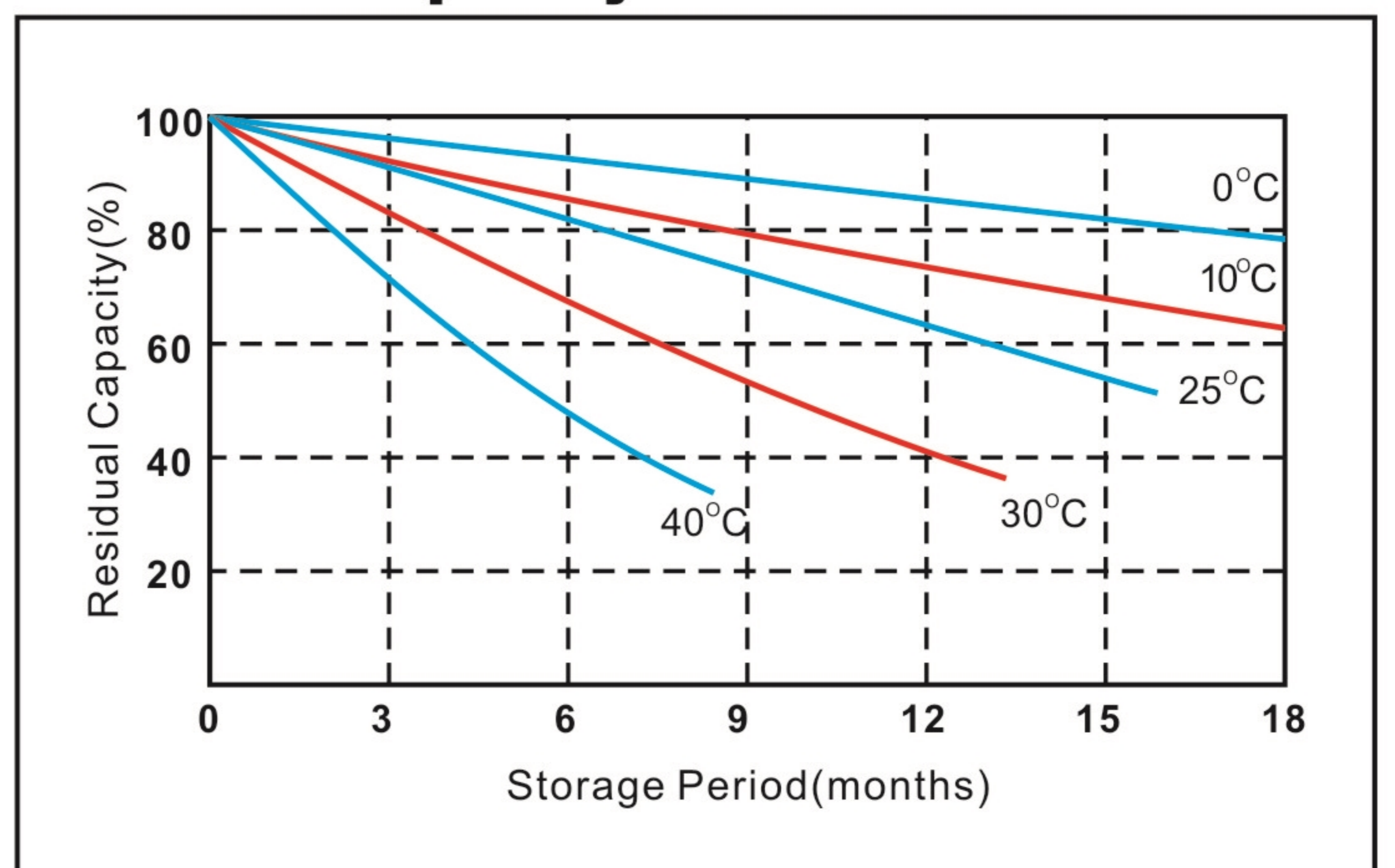
Parameter Chart:

| Volts | 12V | | |
|-----------------------------------|--------------------------|---|--------|
| Capacity (25°C) | 10 hours rate | | 16Ah |
| Appx.Dimension (mm) | L±2 | | 175 |
| | W±2 | | 100 |
| | H±2 | | 155 |
| Storage Status | Dry | | |
| Weight (Approx) | 3.88Kg | Weight w/ Acid | 1.92Kg |
| Retention of Charge Storage @25°C | | | |
| 1 month | 97% | Directly Mounted | |
| 3 month | 90% | Directly Mounted | |
| 6 month | 80% | Constant Volts:14.4V Limit Current:3.2A Charging Hours:2-3H | |
| 12 month | 40% | Constant Volts:14.4V Limit Current:3.2A Charging Hours:4-6H | |
| CCA | Factory Standard (-10°C) | Factory Standard (-18°C) | |
| Discharging Current | 120A | 145A | |

Discharge Current 25°C



Residual Capacity



★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.

★The different item No. of battery can be developed according to the customer's demand.