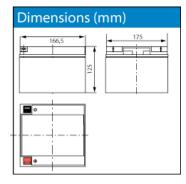
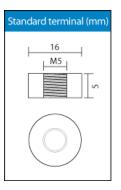


Cyclic battery





Nominal voltage		12 V DC	
Nominal Capacity (10HR,20°C):		24 Ah	
Nominal Capacity (20HR,20°C):		26 Ah	
Internal resistance		Approx. 14 m Ω	
Maximum charging current		7,2 A	
Maximum discharge current		360 A (5 sec.)	
Operating temperature range		-20°C ~ 50°C	
Float use/ cycle use		13,6 – 13,8V/ 14,5 – 14,9V	
Standard terminal		Threaded Insert 5mm	
Housing material		ABS FR GLASS HB	
Dimensions	length	166,5 mm	
	width	175 mm	
	height	125 mm (±1 mm)	
Approx. Weight		8,9 kg	
Packing		1 pcs/box	

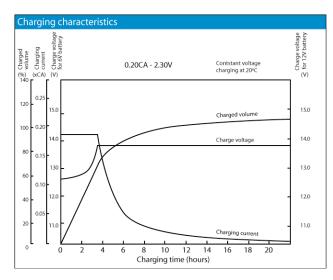
Typical applications:

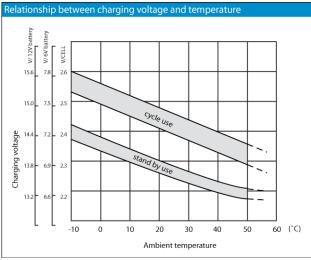
- Wheelchairs
- Lawnmower
- Vacuum cleaner
- Medical
- Equipment
- Toys
- Valve Regulated Maintenance Free
- Absorbent Glassmat Technology
- Built to comply with DIN 43534, IEC896-2, BS6290-pt.4, EUROBAT
- Low self discharge
- Classified as non- spillable and Non Dangerous goods by IATA, FAA, ADR, IMDG
- Can be discharged or stored in any position without leakage
- Cannot be charged while the terminal is downward.

CELL POWER

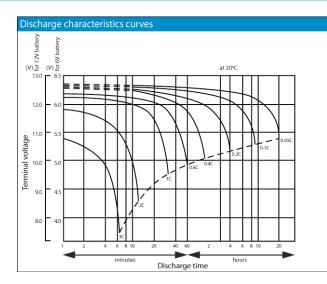
VRLA battery

Performance Data

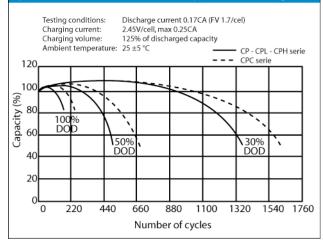




Models available				
Model	capacity (Ah)	Dimensions (mm)	weight	
CPC 9 – 12	9	151 x 65 x 100	2.6 kg	
CPC 10 – 12	10	151 x 65 x 111	3.5 kg	
CPC 12 – 12	12	151 x 98 x 101	3.7 kg	
CPC 18 – 12	18	181,5 x 77 x 167,5	6 kg	
CPC 24 – 12	24	166,5 x 175 x 125	8.9 kg	
CPC 24 – 12G	24	166,5 x 175 x 125	8.9 kg	
CPC 33 – 12	33	195 x 130 x 180	11.2 kg	
CPC 38 – 12	38	197 x 165 x 170	14.5 kg	
CPC 55 – 12	55	228 x 138 x 208	19 kg	
CPC 60 – 12	60	278 x 175 x 190	21.5 kg	
CPC 75 – 12	75	259 x 168 x 208	23.3 kg	
CPC 90 – 12	90	330 x 173 x 212	29 kg	
CPC 110 – 12	110	330 x 173 x 220	31 kg	
CPC 150 – 12	150	485 x 170 x 242	43 kg	
CPC 160 – 12	160	530 x 209 x 214	41 kg	
CPC 200 – 12	200	522 x 240 x 224	61 kg	



Cycle service life in relation to depth and discharge



VdS approved VRLA batteries:

The VdS-approved Cellpower batteries form a special range that has been tested and qualified by the German VdS institute. The concept behind VdS recognition; ensuring tested and certified quality in the products and services being offered in the safety and security markets, is of equally advantageous for user and supplier.

Safety an security systems are approved by the VdS and monitored in subsequent use to protect property and life and help to keep a insurance premiums lower.

Apart from the VdS approval, this range is also approved by the Dutch NCP institute, further underlining the high quality of this range.

Typical applications:

- VdS & NCP approved alarm systems
- Fire & burglar alarm systems