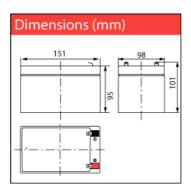
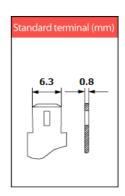




Battery for multi purpose use





Nominal voltage	2	12 V			
Nominal Capaci (20HR,20 C):	ty	12 Ah			
Internal resistar	nce	Approx. 19 m Ω			
Maximum charg	ing current	3.6 A			
Maximum disch	arge current	180 A (5 sec.)			
Operating temp range	erature	-20 C 50 C			
Float use/ cycle	use	13.6 – 13.8V/ 14.5 – 14.9V			
Expected life (2	20 C)	3 – 5 years in float charge			
Standard termin	nal	Faston 6.3 mm			
Housing materia	al	ABS			
	length	151 mm			
Dimensions	width	98 mm			
	height	101 mm (1 mm)			
Approx. Weight		3.56 kg			
Packing		4 pcs/box			

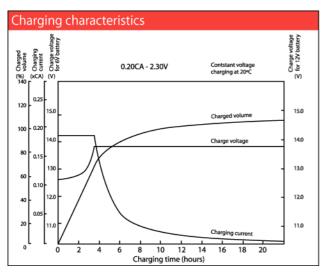
Typical applications:
Alarm devices
Measuring equipment
Emergency lighting
Medical equipment
Telecommunication systems
UPS systems
Toys
Domestic applications.

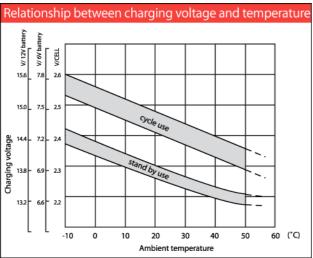
Valve Regulated Maintenance Free High current drain grid being resistant to corrosion by virtue of a lead-calcium alloy Absorbent Glassmat Technology (AGM)
Classified as non- spillable and Non Dangerous goods by IATA, FAA, ADR, IMDG
Can be discharged or stored in any position without leakage
Cannot be charged while the terminal is downward

Constant Current Discharge Characteristics (A, 20°C)									
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	46.0	31.0	24.5	13.5	7.80	3.17	2.08	1.12	0.60
10.2V	43.7	29.5	23.5	13.0	7.49	3.12	2.05	1.11	0.59
10.8V	41.0	27.7	22.3	12.3	7.11	3.06	2.01	1.10	0.59

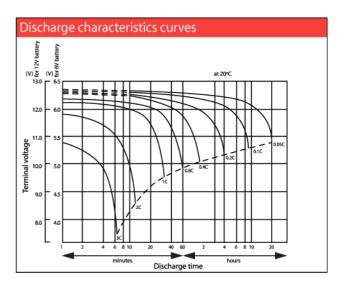
Constant Power Discharge Characteristics (Watt, 20°C)									
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	513	350	279	155	90.3	37.6	25.0	13.4	7.20
10.2V	488	332	268	149	86.7	37.1	24.5	13.3	7.10
10.8V	458	312	255	141	82.4	36.3	24.0	13.3	7.10

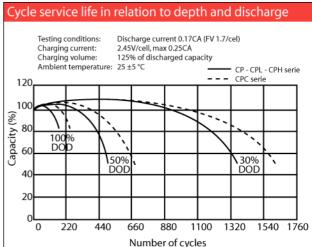






Models availa	ble		
Model	Capacity (Ah)	Dimensions (mm)	Weight
CP 1.2 - 6	1.2	97 x 24 x 58	0.30 kg
CP 3.2 – 6	3.2	134 x 34 x 66	0.67 kg
CP 3.5 – 6	3.5	194 x 25 x 56	0.58 kg
CP 4 - 6	4	70 x 47 x 107	0.85 kg
CP 7 - 6	7	151 x 34 x 100	1.12 kg
CP 12 - 6	12	151 x 50 x 100	1.92 kg
CP 12 - 6L	12	151 x 50 x 100	1.92 kg
CP 0.8 - 12	0.8	96 x 25 x 62	0.36 kg
CP 1.2 - 12	1.2	97 x 43 x 58	0.58 kg
CP 2 - 12M	2	150 x 20 x 90	0.68 kg
CP 2.2 - 12	2.2	178 x 34 x 67	1.10 kg
CP 2.3 - 12C	2.3	182 x 24 x 62	0.76 kg
CP 2.9 - 12	2.9	79 x 56 x 105	1.08 kg
CP 3.2 -12	3.2	134 x 67 x 67	1.32 kg
CP 4.5 - 12	4.5	195 x 47 x 74	1.60 kg
CP 5 - 12	5	90 x 70 x 107	1.98 kg
CP 7 - 12	7	151 x 65 x 97.5	2.40 kg
CP 7 – 12 L	7	151 x 65 x 97.5	2.40 kg
CP 12 - 12	12	151 x 98 x 101	4.10 kg
CP 18 - 12I	18	181 x 77 x 167	6.30 kg
CP 20 - 12B	20	181 x 77 x 167	6.10 kg
CP 26 - 12I	26	166 x 175 x 125	9.30 kg
CP 40 - 12I	40	197 x 165 x 170	13.10 kg
CP 65 – 12I	65	348 x 167 x 178	22.00 kg





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 and 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