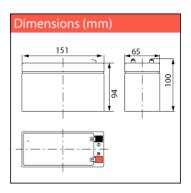
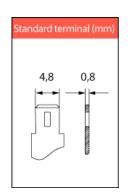




Battery for multi purpose use





Nominal voltage		12 V		
Nominal Capacit (20HR,20°C):	У	7 Ah		
Internal resistar	ice	Approx. 25 m Ω		
Maximum charg	ing current	2,1 A		
Maximum discha	arge current	105 A (5 sec.)		
Operating temporange	erature	-20°C ~ 50°C		
Float use/ cycle	use	13,6 - 13,8V/ 14,5 – 14,9V		
Expected life (2	.0°C)	3 – 5 years in float charge		
Standard termin	al	Faston 4,8 mm		
Housing materia	nl	ABS FR GLASS HB		
	length	151 mm		
Dimensions	width	65 mm		
	height	100 mm (±1 mm)		
Approx. Weight		2.66 kg		
Packing		8 pcs/box		

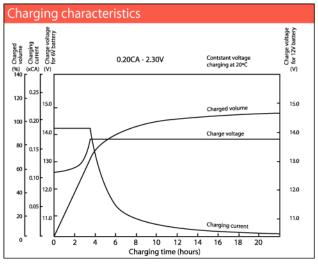
Typical applications:

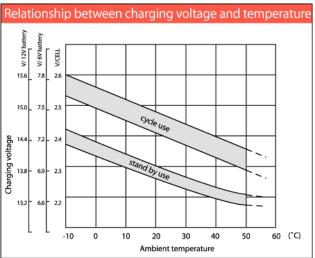
- Alarm devices
- Measuring equipment
- Emergency lightning
- Medical equipment
- Telecommunication systems
- UPS systems
- Toys
- Domestic applications.
- Valve Regulated Maintenance Free
- High current drain grid being resistant to corrosion by virtue of a lead-calcium alloy
- Absorbent Glassmat Technology (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	27.0	18.0	14.0	8.40	4.70	1.73	1.15	0.71	0.37
10.2V	25.7	17.1	13.4	8.06	4.55	1.70	1.13	0.70	0.36
10.8V	24.2	16.1	12.7	7.66	4.35	1.65	1.10	0.68	0.35

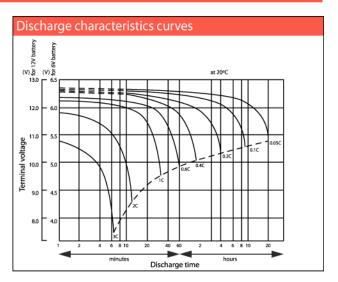
Constant Power Discharge Characteristics (Watt, 20°C)									
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	301	203	160	94.2	54.4	20.6	13.8	8.52	4.43
10.2V	287	191	153	90.4	52.7	20.2	13.6	8.40	4.33
10.8V	270	180	145	86.0	50.4	19.6	13.2	8.17	4.21

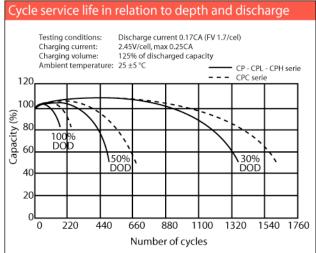






Models available						
Model	capacity	Dimensions (mm)	weight			
CP 1.2 - 6	1.2	97 x 24 x 58	0.31 kg			
CP 4 - 6	4	70 x 47 x 107	0.75 kg			
CP 7 - 6	7	151 x 34 x 100	1.36 kg			
CP 12 - 6	12	151 x 50 x 100	2.1 kg			
CP 12 - 6L	12	151 x 50 x 100	2.1 kg			
CP 0.8 - 12	0.8	96 x 25 x 62	0.34 kg			
CP 1.2 - 12	1.2	97 x 43 x 58	0.61 kg			
CP 2 - 12M	2	150 x 20 x 90	0.68 kg			
CP 2.3 - 12	2.3	178 x 35 x 67	0.99 kg			
CP 2.3 - 12C	2.3	182 x 24 x 62	0.71 kg			
CP 2.9 – 12	2.9	79 x 56 x 105	1.1 kg			
CP 3.2 -12	3.2	134 x 67 x 67	1.4 kg			
CP 4.5 - 12	1.2	195 x 47 x 74	1.6 kg			
CP 5 - 12	5	90 x 70 x 107	1.98 kg			
CP 7 - 12	7	151 x 65 x 100	2.66 kg			
CP 7 - 12L	7	151 x 65 x 100	2.66 kg			
CP 12 - 12	12	151 x 98 x 101	3.7 kg			
CP 18 - 12I	18	181 x 77 x 167	5.7 kg			
CP 20 - 12B	20	181 x 77 x 167	5.8 kg			
CP 24 - 12I	24	166 x 175 x 125	8.2 kg			
CP 38 – 12I	38	197 x 165 x 170	13.8 kg			
CP 45 – 12I	45	197 x 165 x 170	14.5 kg			
CP 65 – 12I	70	348 x 167 x 178	22 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 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