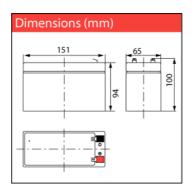
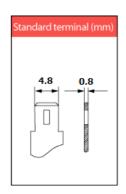




Battery for multi purpose use





Nominal voltage		12 V		
Nominal Capacit (20HR,20°C):	:y	7.2 Ah		
Internal resistance		Approx. 22 m Ω		
Maximum charging current		2.1 A		
Maximum discha	arge current	108 A (5 sec.)		
Operating temperature range		-20°C ∼ 50°C		
Float use/ cycle	use	13.5 – 13.8V/ 14.5 – 14.9V		
Expected life (20°C)		3 – 5 years in float charge		
Standard termin	al	Faston 4.8 mm		
Housing materia	ıl	ABS		
	length	151 mm (±1 mm)		
Dimensions	width	65 mm (±1 mm)		
	height	102 mm (±1 mm)		
Approx. Weight		2.4 kg		
Packing		8 pcs/box		

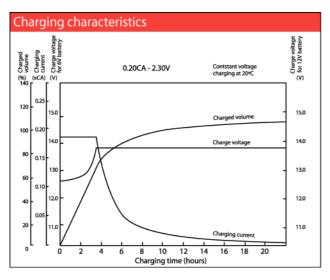
Typical applications:

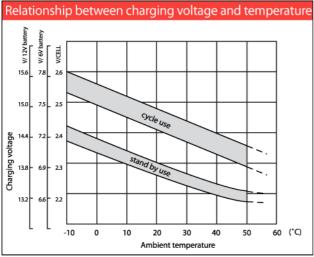
- Alarm devices
- Measuring equipment
- Emergency lighting
- Medical equipment
- Telecommunication systems
- UPS systems
- Toys
- Domestic applications.
- Valve Regulated Maintenance Free
- High current drain grid being resistant to corrosion by virtue of a lead-calcium alloy
- Absorbent Glassmat Technology (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	32.6	19.8	14.5	7.60	4.48	1.87	1.28	0.75	0.39
10.2V	29.7	18.6	13.9	7.30	4.36	1.80	1.25	0.73	0.38
10.8V	26.24	17.0	13.1	6.92	4.13	1.69	1.16	0.68	0.36

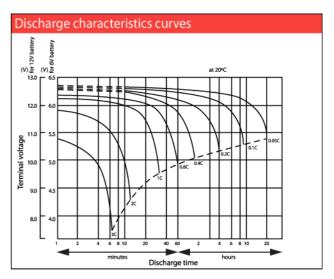
Constant Power Discharge Characteristics (Watt, 20°C)									
F.V/TIME	5min	10min	15min	30min	60min	3h	5h	10h	20h
9.60V	349	223	169	89.6	56.7	23.2	16.4	9.41	4.62
10.2V	329	209	161	86.8	54.9	22.4	16.1	9.31	4.50
10.8V	302	193	153	82.1	52.4	20.7	15.3	9.02	4.31

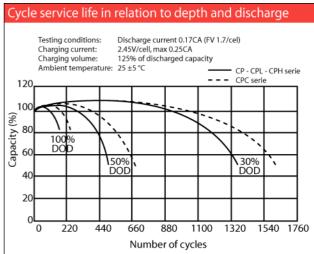






Models available						
Model	Capacity (Ah)	Dimensions (mm)	Weight			
CP 1.2 - 6	1.2	97 x 24 x 58	0.30 kg			
CP 3.2 – 6	3.2	134 x 34 x 66	0.67 kg			
CP 3.5 – 6	3.5	194 x 25 x 56	0.58 kg			
CP 4 - 6	4	70 x 47 x 107	0.85 kg			
CP 7 - 6	7	151 x 34 x 100	1.12 kg			
CP 12 - 6	12	151 x 50 x 100	1.92 kg			
CP 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