

Descripción

Model	G12V70AH	G12V100AH	G12V150AH	G12V200AH	G12V250AH
Cells Per Unit	6				
Voltage Per Unit	12				
Capacity	70Ah@10hr-rate to 1.80V per cel @25°C	100Ah@10hr-rate to 1.80V per cel @25°C	150Ah@10hr-rate to 1.80V per cel @25°C	200Ah@10hr-rate to 1.80V per cel @25°C	250Ah@10hr-rate to 1.80V per cel @25°C
Weight	20Kg	31.5Kg	42.5Kg	60.0Kg	70.1Kg
Max. Discharge Current	700A(5 sec)	1000A(5 sec)	1500A(5 sec)	2000A(5 sec)	2500A(5 sec)
Internal Resistance	Approx.5.8mΩ	Approx.5.0 mΩ	Approx.4.2 mΩ	Approx.4.0 mΩ	Approx.3.8 mΩ
Recommended Maximum Current Limit Charging	23.5A	30A	45A	60A	75A
Operating Temperature Range	Discharge:-20C~60°CCharge:0°C~50°CStorage:-20°C~60°C				
Normal Operating Temperature Range	25°C±5°C25°C±5°C				
Float Charging Range	13.6 to 13.8V DC/unit Average at 25°C				
Equalization and Cycle Range	14.4to 14.6V DC/unit Average at 25°C				
Self Discharge	GEL batteries can be stored for more than 6 months at 25°C. Self-discharge ratio less than 3% per month at 25C. Please charge batteries before using.				
SIZE	260x169x210mm	330x171x218mm	484x241x170mm	522x219x240mm	520x268x220mm