



GB12105GS

Additional information

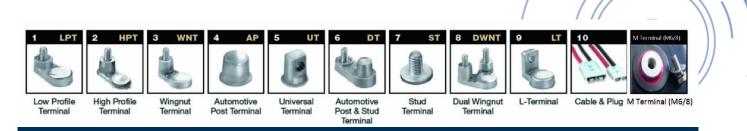
Range Deep Cycle - GEL - 700 cycles Volts 12 Cap [C5 Ah] 85 Cap [C20 Ah] 105 Weight 34 kg Length 345 mm Width 171 mm Height 235 mm Terminal Type AP Technology GEL Guarantoo/Warranty 12 Months under		
Range Deep Cycle - GEL - 700 cycles Volts 12 Cap [C5 Ah] 85 Cap [C20 Ah] 105 Weight 34 kg Length 345 mm Width 171 mm Height 235 mm Terminal Type AP Technology GEL Guarantoo/Warranty 12 Months under	Brand	Pegasus
Cap [C5 Ah] 85 Cap [C20 Ah] 105 Weight 34 kg Length 345 mm Width 171 mm Height 235 mm Terminal Type AP Technology GEL Guarantoo/Warranty 12 Months under	Range	
Cap [C20 Ah] 105 Weight 34 kg Length 345 mm Width 171 mm Height 235 mm Terminal Type AP Technology GEL Guarantoo/Warranty 12 Months under	Volts	12
Weight 34 kg Length 345 mm Width 171 mm Height 235 mm Terminal Type AP Technology GEL Guarantoo/Warranty 12 Months under	Cap [C5 Ah]	85
Length 345 mm Width 171 mm Height 235 mm Terminal Type AP Technology GEL Guarantoo/Warranty 12 Months under	Cap [C20 Ah]	105
Width 171 mm Height 235 mm Terminal Type AP Technology GEL Guarantoo/Warranty 12 Months under	Weight	34 kg
Height 235 mm Terminal Type AP Technology GEL Guarantoo/Warranty 12 Months under	Length	345 mm
Terminal Type AP Technology GEL Guarantoo Warranty 12 Months under	Width	171 mm
Technology GEL Guarantoo Marranty 12 Months under	Height	235 mm
Guarantoo/Marranty 12 Months under	Terminal Type	AP
(illarantoo/Marranty	Technology	GEL
manufacturing fault	Guarantee/Warranty	12 Months under manufacturing fault

Sealed GEL

The Pegasus GB dry traction battery series are valve-regulated lead-acid batteries. Unlike conventional traction batteries with liquid electrolyte these traction batteries have immobilised electrolyte (GELled sulphuric acid). The Pegasus GB traction batteries offer maintenance free power solutions for all types of traction, telecoms, UPS and standby power needs. Instead of a vent plus, a valve is used to regulate the internal gas pressure, preventing the ingress of oxygen from the air and allowing the escape of excess charging gasses. When operating valve-regulated lead-acid batteries the safety requirements as for vented batteries apply, to protect against hazards from electric current, from explosion of electrolytic gas and (with some limitations) from the corrosive electrolyte. Battery valves should never be removed. These batteries do not require topping up.

GB12105GS Benefits

- Totally maintenance free.
- 700 cycle performance (to 80% depth of discharge).
- · Accepts very high currents, reduced self-discharge.





- Resilient to temperature variations.
- Extended performance for medium cyclic duty.

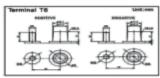
TERMINALS











POSITION OF TERMINALS











Low Profile Terminal High Profile Terminal





Post Terminal





Post & Stud



Terminal











Cable & Plug M Terminal (M6/8)