

GlobeHeat Datasheet : Product Code GHT 4903



Product Description: Thermocouple Attachment Unit Battery

The GHT4903 is a high quality, rechargeable, sealed lead acid replacement battery for Globe's Thermocouple Attachment Units

Applications

For use with Globe's range of Thermocouple attachment units product references GHT 4100, GHT 4001, GHT 4002 and GHT 4003

Features

- Designed to ensure that no electrolyte leakages occurs from the case or terminals.
- Unique electrolyte suspension system to retain the maximum amount of electrolyte in the cells. The electrolyte is retained in the separator material so there is no free electrolyte to escape from the cells.
- Absorbed Glass Matt (AGM) technology with no free acid.
- Superb recovery from deep discharge.
- Gas recombination technology.
- Useable in any orientation (except continuously inverted)
- Excellent life expectancy.
- Each cell is fitted with a low pressure release valve to allow gasses to escape and then reseal.

Specification	
Capacity	2.1Ah
Nominal Voltage	12V
Dimensions	64 x 178 x 34mm
Construction	AGM
Terminal Type	Tabs
Operating Temperature Range	-15 to +60°C
Weight	900g
Service life:	3 to 5 years
Floating voltage:	2.275 V / cell (at 20 °C)
Storage voltage:	-20 to +50 °C
Charging voltage:	-15 to +50 °C
Discharge voltage:	-15 to +60 °C
Standards	CEI896-2, UL94V0/HB, CEI1056
Listing	UL MH28018
Transport	IATA classification: class 8, group 3, UN 2800 A67 (non-hazardous goods)

