## GLOBAL

### Technical Data

### 45380 GLOBAL GB4-3(12V3Ah)



Specification	ons	
Nominal Voltage		12V
Nominal Capacity (10HR)		3Ah
Cold Cranking Perfo	rmance Amps@0°F (-18°C)	50A
Dimension (±2mm)	Length	113mm
	Width	70mm
	Container Height	85mm
	Total Height	85mm
Battery (with acid)	Approx Weight	1.4 kg
Terminal type		A
Battery type	Factory Activated Series	
Full Charge	Constant-Voltage Charge:	
	Initial charging current	Less than 0.3C <sub>10</sub>
	Voltage	14.40V~15.00V at 25°C
	Charging time	15~18h
	Constant-Current Charge:	
	Charging current 0.1C <sub>10</sub> , when charging voltage up to 14.40V, continue to charge 4h	
Floating Charge	Initial charging current	Unlimited
	Voltage	13.50V~13.80V at 25°C
Capacity affected by Temperature	40°C	106%
	25°C	100%
	0°C	86%

-15°C

#### **General Features**

- Maintenance-free
- · Sealed and non-spillable AGM battery
- · Shipped pre-charged and ready to install

# Discharge Characteristics (25°C) 128 120 110, 105, 105, 1080, 108



65%

<sup>\*</sup>Values are subject to variation of +/- 5% in normal manufacturing processes.