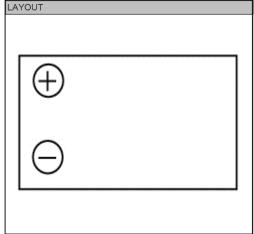
## **Data Sheet**

# NP-Series - Valve Regulated Lead Acid Battery NP7-12L

T .	
12	V
7	Ah
6.4	Ah
151 (±1)	mm
65 (±1)	mm
	mm
97.5 (±2)	mm
2.2	kg
6.35	mm
-20°C to +60°C	
-15°C to +50°C	
-20°C to +60°C	
3	%
ABS (UI	94:HB)
ABS (U	L94:V0)
13.65 (±1%)	V
2.275 (±1%)	V/cell
-3	mV/cell/°C
14.5 (±3%) 2.42 (±3%)	V V/cell
-4	mV/cell/°C
No limit	Α
1.75	A
1.75	A
1.75	A
210	A
210	A
210	A
210 70	A A
210 70 N/A	A A
210 70 N/A	A A
210 70 N/A N/A	A A M A A
210 70 N/A N/A	A A M A A
210 70 N/A N/A	A A M A
210 70 N/A N/A 23	A A M M
210 70 N/A N/A 23 NP	A A M M M years
210 70 N/A N/A 23	A A M M
	7 6.4  151 (±1) 65 (±1)  97.5 (±2) 2.2  6.35  -20°C to -20°C to -20°C to  3  ABS (UI ABS (U ABS (U 13.65 (±1%) 2.275 (±1%) -3  14.5 (±3%) -4

# NP7-12L 12V,7Ah valve regulated lead acid battery valve regulated lead aci



### **3RD PARTY CERTIFICATIONS**

ISO 9001 - Quality Management Systems
ISO 14001 - Environmental Management Systems
EN 18001 - OHSAS Management Systems
UNDERWRITERS LABORATORIES Inc.
VdS (Germany) - VdS No: G189049



### STANDARDS

IEC61056









ALL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

Issue No.: V.3 / Issue Date: Mar 2013



### Installation

Can be installed and operated in any orientation except permanently inverted

### Handles

Batteries must not be suspended by their handles (where fitted)

### Vent valves

Each cell is fitted with a low pressure release valve to allow gasses to escape and then reseal.

### Gas Release

VRLA Batteries release hydrogen gas which can form explosive mixtures in air. Do not place inside a sealed container

### Recycling

YUASA's VRLA batteries must be recycled at the end of life in accordance with local and national laws and regulations