

DATASHEET D7 125 AGM



FIAMM

FIAMM PROFESSIONAL AGM BATTERY

Specifications:

Operating temp range	:	
Discharge	:	-15°C ~ + 50°C
Charge	:	0°C ~ + 40°C
Storage	:	-15°C ~ + 40°C

Self discharge: (remaining capacity @ 20°C):

3 months	:	91%
6 months	:	82%
12 months	:	64%

Capacity versus temperature:

40°C	:	103%
25°C	:	100%
0°C	:	86%

Cyclic use

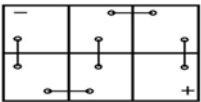
Voltage 14,4V – 15,0V at 25°C Temp. Coefficient 30mV/°C

Float use

No limit on initial charging current voltage 13,4V – 13,7V at 25°C Temp. Coefficient -20mV/°C

Terminal lay out : 2

2



Bottom holddown : B0

Physical Specification (mm)

Nominal voltage	:	12 Volt
Nominal capacity (20hrs)	:	125Ah
Dimensions length	:	266 ±2mm
Dimensions width	:	280 ±2mm
Dimensions total height	:	230 ±2mm
Weight approx	:	40 kg
Terminal Lay out	:	2
Terminal	:	Normal DIN SAE autopost

Features FIAMM NEPTUNE batteries:

- 3* Longer Cycle life than traditional batteries (extreme charge and discharge acceptance).
- Higher resistance to vibrations than conventional batteries.
- Totally maintenance free, leak-proof and spill proof.
- Latest OE Technology and quality for Professional Quality (High Quality performance).
- NEPTUNE batteries can be mounted in any position!

UN 2800 Non Spillable battery