



PSOC
CHARGING

FASTER
RECHARGE

PROUDLY
MADE IN THE
USA

The NSB BLUE+ Battery® delivers ultra fast recharge and exceptional PSoC cycling performance.

- Exceptional PSoC cyclic performance 2050 cycles @50% DoD
 - Lead carbon added to negative electrodes increases power and reduces sulfation
 - High potential fuel savings when used with hybrid
- Release Date: 12/16/2016



northstarbattery.com

NSB 155FT BLUE+

Technical Specifications

Dimensions (Nominal)

Height	11 in	Width	4.9 in
Length	22 in	Weight	121 lbs

Electrical

Terminal	Female M8 x 1.25
Terminal torque	8.0 Nm (71 in-lbs)
10 hr capacity to 1.80VPC @ 25°C (77°F)	150 Ah
8 hr capacity to 1.75VPC @ 25°C (77°F)	148 Ah
Float voltage @ 20/25°C (68/77°F)	2.28 / 2.27 VPC
Impedance (1Khz)	2.2 mΩ @ 25°C (77°F)
Conductance	2390 S
Short circuit current	5000 A
Maximum charge current (A)	No Limit
Operation temperature range	-40°C to +65°C
Nominal voltage	12 V

Technical Drawing

- Approved as non-hazardous cargo for ground, sea, and air transportation in accordance with US DOT Regulation 49 and ICAO & IATA Packing Instruction 806. Please see our SDS for complete details at www.enersys.com

- Complies with Telcordia® SR-4228, Network Equipment Building System (NEBS™) Criteria Levels

- The management systems governing the manufacture of this product are ISO 9001 and ISO 14001 certified

