Product Data Sheet **NSB 130FT Silver**





Specifically designed for semi-stable mains applications

- Long design life
- High cycling and fast recharge performance
- State of the art manufacturing automation ensures consistency and reliability
- Advanced 3 stage terminal design to ensure leak free operation
 - Female M8 brass terminals provide maximum performance

- High modulus polyphenylene plastic materials designed to withstand extended elevated operating temperatures and maintain high battery compression essential for reliable operation
- Thermally sealed plastic casing and cover
 Flame retardant (UL 94 VO) and LOI of at least 28%
- Integral handles and front access terminals ensure ease of installation and maintenance
- 2 year shelf life at 25°C (77°F)
- Approved as non-hazardous cargo for ground, sea, and air transport
 DOT 49CFR173.159(d), (i) and (ii)



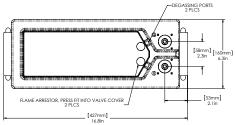
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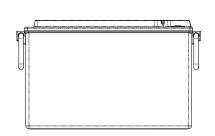


Technical Specifications

	International Standards 20°C (68°F)	NA Standards 77°F (25°C)			
8 hour capacity to 1.75 Volts/Cell	124 Ah	126 Ah			
10 hour capacity to 1.80 Volts/Cell	126 Ah 127 Ah				
Float Voltage	2.29 +/- 0.02 Volts/Cell	Cell 2.27 +/- 0.02 Volts/Cell			
Nominal Voltage	12 V				
Impedance (1kHz)	3.0 mΩ @ 25 °C (77 °F)				
Conductance	1997 S				
Short Circuit Current	4,000 A				
Measurements					
Measurements Height	253 mm (9.9 in)				
	253 mm (9.9 in) 160 mm (6.3 in)				
Height	× 7				
Height Width	160 mm (6.3 in)				
Height Width Depth	160 mm (6.3 in) 427 mm (16.8 in)				
Height Width Depth Weight	160 mm (6.3 in) 427 mm (16.8 in) 43 kg (96 lbs)				

Capacity discharge (hours)	1	2	4	8	10
Capacity @ 25°/Ah	97	108	118	126	127
End of discharge (Volts)	1.70	1.75	1.75	1.75	1.80

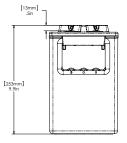




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All NorthStar products are compliant with:

Telcordia SR4228, Bellcore GR-63-Core, Issue 1
 British, German, and Russian telecom standards
 UL Approved

NorthStar is Registered to ISO 9001 & ISO 14001