

PS-12260 12 Volt 26.0 AH

Rechargeable Sealed Lead Acid Battery

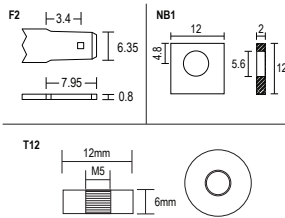


We've Got The Power.™

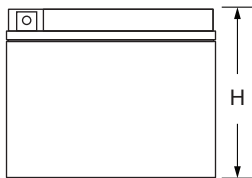
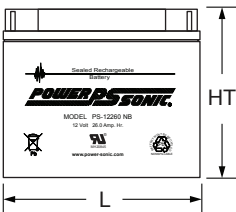
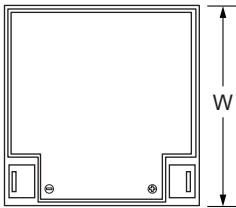


Terminals: (mm)

- F2 - Quick disconnect tabs, 0.250" x 0.032" - Mate with AMP. INC FASTON "250" series
- NB1 - Tin plated brass post with 5mm nut & bolt connectors
- T12 - Threaded insert with 5mm stud



Physical Dimensions: in (mm)



L: 6.56 (167) W: 6.97 (177) H: 4.92 (125) HT: 4.92 (125)

Tolerances are +/- 0.04 in. (+/- 1mm) and +/- 0.08 in. (+/- 2mm) for height dimensions. All data subject to change without notice.

Features

- Absorbent Glass Mat (AGM) technology for superior performance
- Valve regulated, spill proof construction allows safe operation in any position
- Power/volume ratio yielding unrivaled energy density
- Rugged impact resistant ABS case and cover (UL94-HB)
- Approved for transport by air. D.O.T., I.A.T.A., F.A.A. and C.A.B. certified
- U.L. recognized under file number MH 20845

Performance Specifications

Nominal Voltage 12 volts (6 cells)

Nominal Capacity

20-hr. (1.3A to 10.50 volts)	26.0 AH
10-hr. (2.4A to 10.50 volts)	24.0 AH
5-hr. (4.4A to 10.20 volts)	22.0 AH
1-hr. (16.1A to 9.00 volts)	16.1 AH
15-min. (51A to 9.00 volts)	12.8 AH

Approximate Weight 17.00 lbs. (7.71 kg)

Energy Density (20-hr. rate) 1.39 W-h/in³ (84.64 W-h/l)

Specific Energy (20-hr. rate) 18.35 W-h/lb (40.46 W-h/kg)

Internal Resistance (approx.) 14 milliohms

Max Discharge Current (7 Min.) 78.0 amperes

Max Short-Duration Discharge Current (10 Sec.) .. 260.0 amperes

Shelf Life (% of nominal capacity at 68°F (20°C))

1 Month	97%
3 Months	91%
6 Months	83%

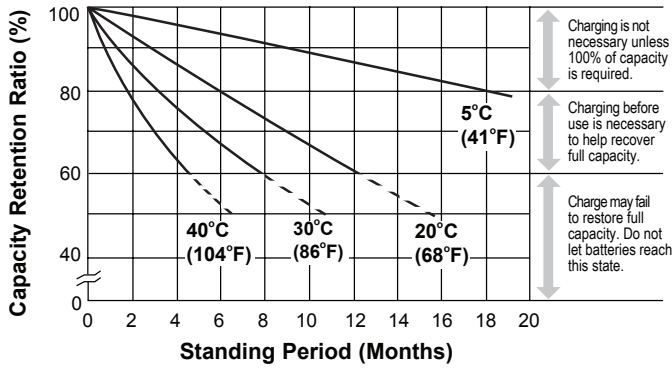
Operating Temperature Range

Charge	-4°F (-20°C) to 122°F (50°C)
Discharge	-40°F (-40°C) to 140°F (60°C)

Case ABS Plastic

Power-Sonic Chargers.....PSC-122000A, 124000A,
..... 122000A-C, 124000A-C

Shelf Life & Storage



Discharge Characteristics

