

Standard Smart Batteries NJ1020HP

Moltech Power Systems

Powering Independence

| | Standard Option |
|---------------------|--|
| Model | NJ1020HP |
| Chemistry | Rechargeable Nickel Metal Hydride (4/3A x 10 in 10S1P Configuration) |
| Voltage (V) | 12.0 Nominal |
| Capacity (mAh) | 3850 |
| Energy (Wh) | 46 |
| Max Discharge (A) | 3.0 |
| Weight (g) | 590 |
| Height (mm) | 20.00 |
| Length (mm) | 149.40 (8.80 less without connector) |
| Width (mm) | 89.10 |
| Communications | SMBus, SBDS |
| Certifications | CE, FCC, UL |
| Charger | CH5000 recommended |
| Belt Pack Available | Yes (Requires internal spacer) |



- Compatible with Philips M3046A M3/M4 Patient monitors
- Fully compatible with Inspired Energy CH5000 Calibration Charger
- Fully compatible SMBus communications
- Conforms to the Smart Battery Data System specification (SBDS)
- Shipped as normal, non hazardous goods

The content of this information sheet does not constitute a warranty. Contact your Moltech Sales Representative for latest technical and safety information. Copyright © Moltech Power Systems Ltd, 2006. All rights reserved. Document reference NJ1020HPLS Issue 2, 10/2006

Moltech Power Systems Ltd

Unit 20 Loomer Road, Chesterton, Newcastle-under-Lyme,
Staffordshire, United Kingdom, ST5 7LB

Tel +44 (0) 1782 566688, Fax +44 (0) 1782 565910,

Email: sales@moltechpower.co.uk Website: www.moltechpower.co.uk

