

# Battery charging technology

Multi-bay charger HST-BL-2830MS



*Premium Power Tools*

MADE IN GERMANY



**HS-Technik** GmbH  
High - System - Technik

# HST-BL-2830MS

Quick charger for Ni-MH and Li-Ion batteries

- **Universal quick charger for 14.4 V - 18 V Li-Ion and 9.6 V - 24 V Ni-MH battery packs**
- **Defective battery detection**
- **Microprocessor-controlled charging**  
Charging time depends on the battery capacity
- **No voltage change required**  
Battery voltage is detected automatically
- **For Ni-MH / Li-Ion battery packs**
- **Chargeable battery types**  
HST-BL-1425, HST-BL-1450, HST-BL-1475,  
HST-BL-1825, HST-BL-1850, HST-BL-1875  
Makita Makstar 14.4 V and 18 V



| Order no.         | Description             |
|-------------------|-------------------------|
| HST-BL-2830MS     | Quick charger           |
| HST-BL-2830MS-USA | Quick charger for 110 V |

## Technical data

| Order no.            | HST-BL-2830MS                   | HST-BL-2830MS-USA               |
|----------------------|---------------------------------|---------------------------------|
| Input                | 220 - 240 V AC, 50 – 60 Hz      | 110 V AC, 50 – 60 Hz            |
| Charging current     | 3 A                             | 3 A                             |
| Output               | max. 21 V                       | max. 21 V                       |
| Charging time        | max. 55 min with 2.5 Ah battery | max. 55 min with 2.5 Ah battery |
| Shut-off criteria    | ΔU, temperature shut-off        | ΔU, temperature shut-off        |
| Weight               | approx. 550 g                   | approx. 550 g                   |
| Dimensions W × H × D | approx. 85 × 110 × 155 mm       | approx. 85 × 110 × 155 mm       |

**Makita**  
**Panasonic**  
ideas for life

Our range of products also includes chargers from Makita and Panasonic.



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