

Battery charging technology

Single charger HST-PR-2830



Premium Power Tools

MADE IN GERMANY



HST-technik GmbH
High - System - Technik

HST-PR-2830

Single charger for HST-PR-Series batteries

- **Optimized for HST-PR series 14,4 V and 18 V batteries**
- **Defective battery detection**
- **Microprocessor-controlled charging**
Charging time depends on the battery capacity
- **No voltage change required**
Battery voltage is detected automatically
- **Polarity reversal protection**
- **Chargeable battery types**
HST-PR-1425 / -1450 / -1475 and HST-PR-1825 / -1850 / -1875



Order no.	Description
HST-PR-2830	Quick charger
HST-PR-2830-USA	Quick charger for 110 V

Technical data

Order no.	HST-PR-2830	HST-PR-2830-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



HS-Technik GmbH

High - System - Technik

Im Martelacker 12
D-79588 Efringen-Kirchen
Phone: +49 (0) 76 28 - 91 11-0
Fax: +49 (0) 76 28 - 91 11-90
E-mail: info@hs-technik.com
Internet: www.hs-technik.com

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