

NiCD/NiMH/Li-Ion Battery Charger

BATTERY CHARGER FOR CLEANING APPLICATIONS

OUTLINES

This product is an universal MC controlled battery charger for cleaning applications. It can be used for charging 3-24 cells in NiCd- or NiMH technology or 1-8 cells in LiIon technology up to 28,8V.

FEATURES

- two LEDs are indicating the actual status
- galvanic isolation between input and output
- passive cooling (no fan)

SPECIFICATIONS

ENVIRONMENTAL CHARACTERISTICS	
Operation Temperature	-10°C -/+50°C operable range
Storage Temperature	-40°C - +70°C
Cooling Condition	Convection cooling (no fan)
Operation Environment	Indoor use only
INPUT CHARACTERISTICS	
Input Voltage (Vin)	EU: 220 - 240V (+/-10%)
Input Frequency	Rated: 50 - 60 Hz Range: 47 - 63 Hz
Input Power	65W max. @max. continuous output power within rated Vin
Standby Power	<1W @rated Vin
Efficiency	>80% @ max. output power within rated Vin

OUTPUT CHARACTERISTICS

Output Voltage	0 - 40 Vdc (charging voltage)
Output Current	1,8 A
Max. Cont. output Power	60W derating depend. state+temp.

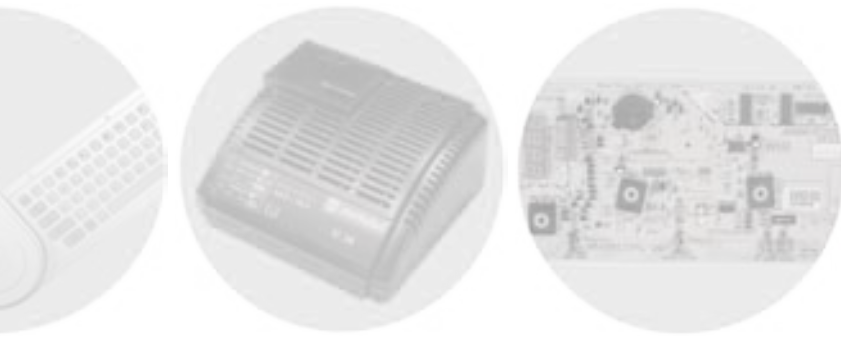
MECHANICAL CHARACTERISTICS

Dimensions (LxWxH))	200 x 150 x 101mm
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POWER
 Panasonic Electronic Devices Europe GmbH
SUPPLY

Design and Specifications are subject to change without notice. Ask the factory for technical specifications before purchase and/or use. If there is any doubt regarding the safety of this product, kindly inform us immediately for technical consultation



CONTACT

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