

Delegate Unit Battery Charger Power Supply



CTPS-101 is a high capacity power supply designed to provide power to the *CH-103* *Charger Holder* unit. At 100W output power it can supply up to eight *CH-103* directly.

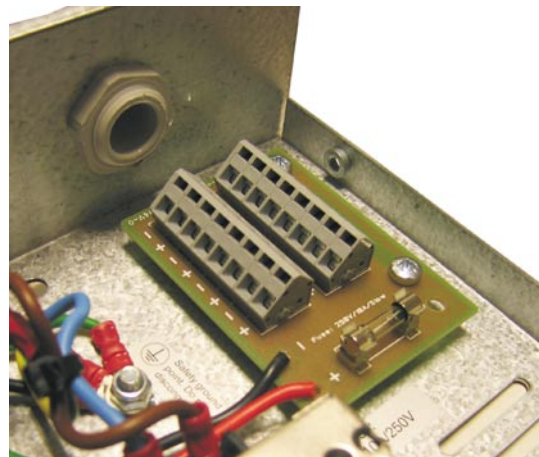


Using a sturdy steel box, it is intended for quick and safe mounting on the *CT-10* trolley frame but can just as easily be used stand-alone in applications where the trolley is not needed.

Completely silent operation using fan-less box self ventilation.

Easy installation with screw-less low voltage connectors for up to eight units.

Easy operation, plug in and turn on, no settings required.



Data

Physical:

Size (WxHxD) 300x60x176mm
11.8x2.4x7"
Weight 2,2kg/4.8lbs

Electrical:

Input:
Voltage 100-120VAC or
200-240VAC
Internal range selection switch
Frequency 50/60Hz
Power Max. 150W
Fuse 2AT @ 110VAC
1AT @ 230VAC
Output:
Voltage 9±0,2VDC
Current Max. 11ADC

Order code: CTPS-101

INSTALLATION NOTES

Warning!
Installation should only be carried out by a qualified technician, improper installation may result in property damage and/or personal injury including death.

Only mount unit with free ventilation airways, leave at least 25mm/1" free air space around unit surfaces.

Select the correct mains voltage range and input fuses.

Do not overload the power supply. Maintain correct low voltage output polarity.

Always unplug from mains when opening cover.

See the *CT-10 Installation Manual* for more detailed information about installation including mounting and connecting the *CH-103* charger holders.



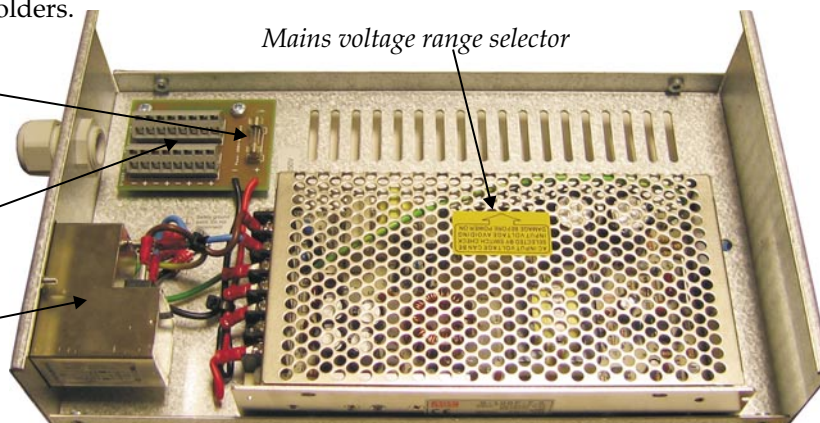
Cable gland for low voltage power output

Mains power input connector, switch and fuse holder



Ventilation inlet, outlet on top cover.

Mounting holes for 5mm screws



Low voltage output fuse

Low voltage output connector terminals

Mains voltage filter

Mains voltage range selector