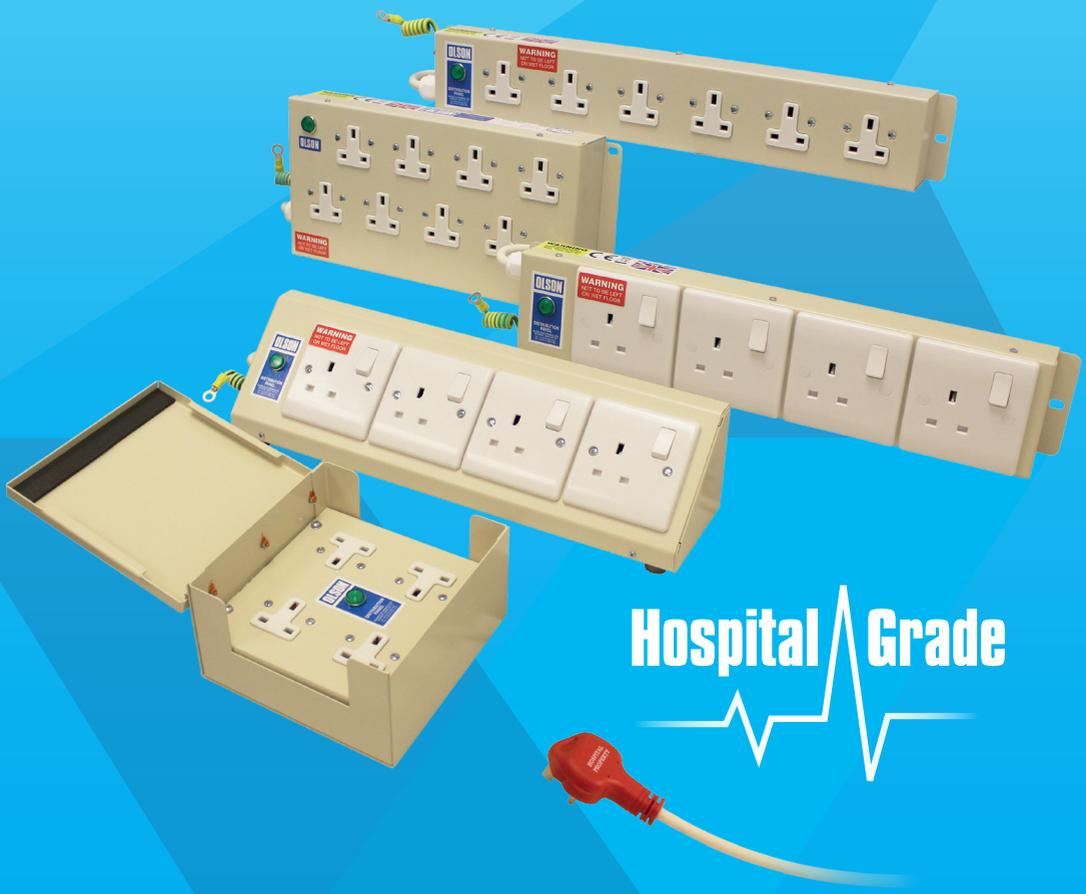




# POWER DISTRIBUTION UNITS



## Hospital Grade



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sales@olson.co.uk



Designed and Manufactured in the UK



Olson's Hospital Grade range of PDUs is the best way for portable power distribution in and around the hospital environment. These units are specifically designed and manufactured to a hospital standard.

All of the hospital grade units we manufacture are heavy duty and contain high quality cable and components, rigorously tested and CE marked. These are perfect for removing the clutter from theatres, ICUs and anywhere that power distribution needs to be utilised.

Optionally, these units can be supplied without a power cable/plug so they can be installed in a fixed location and be hard wired via the 20mm entry.

We are also able to offer a fully customised PDU build and design service suited to a customers exact requirements and supply fully working prototypes for approval.

## Standard Features

- Green neon mains on indicator
- Low smoke 3 core flexible cable
- Internal wiring 2.5mm<sup>2</sup> - 20A rated
- Red 13A fused plug moulded onto the mains cable; marked 'HOSPITAL PROPERTY'
- Robust steel construction finished in powder coated light honey beige BS08B17
- High integrity dual earthing & external M5 earth stud with 250mm long (except floor box)



## Technical Data

Operating Voltage: 230V AC  
Maximum Voltage: 250V AC  
Current Rating: 13A  
Complete Unit Test: EN 60335  
Manufactured to BS 5733  
Approved to: BS EN 60950 CE



## Standard UK 13A Sockets



PART NO.	NO. OF SOCKETS	BOX H x W x D
HGN13A/02	2 WAY	78 x 232 x 45
HGN13A/04	4 WAY	78 x 348 x 45
HGN13A/06	6 WAY	78 x 482 x 45
HGN13A/08	8 WAY	78 x 624 x 45

## Non-Standard UK 13A Sockets (Round Earth Pin)



PART NO.	NO. OF SOCKETS	BOX H x W x D
HGOS13A/04	4 WAY	78 x 348 x 45
HGOS13A/06	6 WAY	78 x 482 x 45
HGOS13A/08	8 WAY	78 x 624 x 45

## Square Box with Standard UK 13A Sockets



PART NO.	NO. OF SOCKETS	BOX H x W x D
HG2610	8 WAY	153 x 330 x 60
HG2611	12 WAY	220 x 330 x 60

## Square Box with Non-Standard UK 13A Sockets (Round Earth Pin)



PART NO.	NO. OF SOCKETS	BOX H x W x D
HGOS2610	8 WAY	153 x 330 x 60
HGOS2611	12 WAY	220 x 330 x 60

## Flat or Sloping Box with Standard Switched UK 13A Sockets



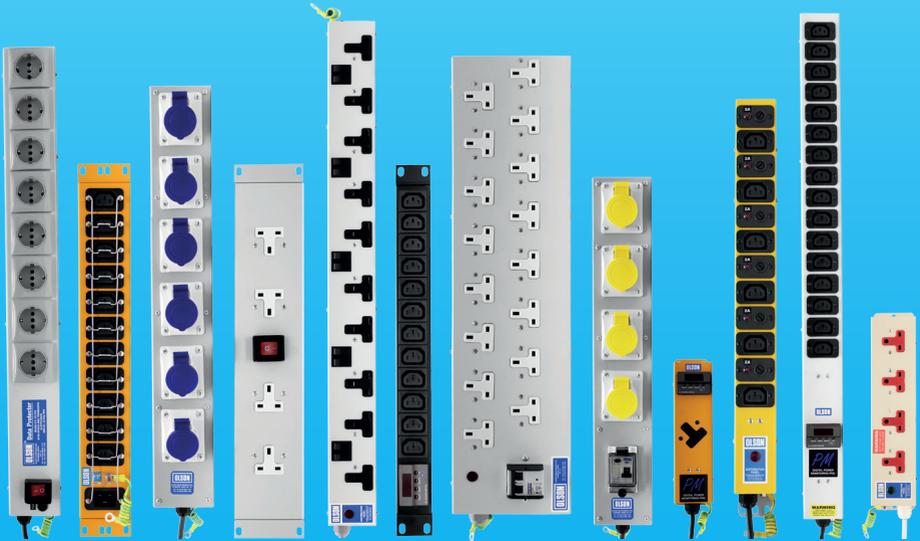
PART NO.	NO. OF SOCKETS	BOX H x W x D
HG13A/02SW.FLAT	2 WAY	89 x 265 x 47
HG13A/04SW.FLAT	4 WAY	89 x 441 x 47
HG13A/06SW.FLAT	6 WAY	89 x 616 x 47
HG13A/04SW.SLOP	4 WAY	97 x 411 x 97
HG13A/06SW.SLOP	6 WAY	97 x 586 x 97

## Free-Standing Floor Box



PART NO.	NO. OF SOCKETS	BOX H x W x D
HG13A/04/FB	4 WAY	171 x 90 x 171

# THE NUMBER ONE CHOICE FOR BESPOKE POWER SOLUTIONS



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