

PRODUCT DATA SHEET

ADVANCING HEALTHCARE TECHNOLOGY



PRODUCT CATEGORY:

BEDHEAD SERVICE SYSTEMS

PRODUCT NAME:

HU24-01

PRODUCT DESCRIPTION:

SURFACE MOUNTED VERTICAL BEDHEAD SERVICE SYSTEM



Product Codes: HU24-01, HU24-02

Area of Use: Normal Care, Paediatric, Maternity and Recovery Wards

Intended Use: The bedhead service unit is fixed behind the patient bed or trolley position, and is intended to supply one or more of the following services:

- electrical power up to 240 volts
- medical gas supply oxygen, vacuum
- lighting for illumination purposes
- communication services

for diagnosis and communication purposes in medical areas and special areas. The equipment is intended to be used by qualified nursing staff, Medical Practitioners and patients (e.g. nurse call, light).

Standard Service Layout:

- X3 Switch sockets (front face) SANS 164-1
- X1 USB (bottom face)
- X2 Gas as standard O2/Vac
- X1 Socket SANS 164-2 (bottom face)
- X1 Night Light (including switch)
- Nurse call provision
- Additional of LPA X1 (Optional)
- Addition of Reading Light switch on unit (Optional)

Beds: Single bed application only.





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HU24-01 SPECIFICATIONS

SPECIFICATIONS:	
Construction:	Aluminium base frame and fascia. Plastic moulded end plate.
Surface Finish:	Customised Fascia: Colour Powder Coating & Vinyl Wrapping.
Installation Position:	Vertical surface mounted.
Service Entry:	Via ceiling void or recessed wall-box.
High Voltage:	Various switch socket types provided to meet the specific requirements.
Low Voltage:	Installed to suit specific requirements, e.g.: USB, data, telephone, network plugs, earth leakage.
Medical Gas:	O2 and Vacuum fitted as standard, additional gas terminals offered on request.
Illumination - Up Light:	4000 lumen LED Room-Light / Power 23.6W / Colour temperature 4000k / >45 000hrs
Illumination - Reading Light	2200 lumen LED Room Light / Power 12.7W / Colour temperature 3000k / >45 000hrs
Illumination - Night Light	250 lumen LED Night Light / Power 4.8W / Colour temperature 4000k / >45 000hrs
Customised Option:	Standard width, height according to site, service layout customised on request.
Product Weight:	30 Kg
Payload of wall mounted Medical Rail:	12 Kg (600mm) *Payload varies depending on the length of the rail.
Suitable Accessories:	Medical Rail, Infusion bag holders, Examination Light, Equipment Clamps.
Certification:	CE



TECHNICAL DRAWINGS











