



PRODUCT CATEGORY:  
**BEDHEAD SERVICE SYSTEMS**

PRODUCT NAME:  
**HU23-01**

PRODUCT DESCRIPTION  
**HORIZONTAL BEDHEAD SERVICE SYSTEM**



**Product Codes:** HU23-01, HU23-02

**Area of Use:** Normal Care, Maternity and Recovery Wards.

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

- electrical power up to 240 volts
- medical gases such as oxygen, nitrous oxide, carbon dioxide
- low pressure medical air for patient ventilation
- high pressure medical air for driving other medical devices
- vacuum and / or anaesthetic gas scavenging services
- communication services

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

**Beds:** Single bed application only.

## HU23-01 SPECIFICATIONS

| SPECIFICATIONS:          |   |
|--------------------------|---|
| Construction:            | Manufactured from anodised aluminium extrusion.   |
| Surface Finish:          | Natural Anodised 25µ, powder coating in various colours and vinyl wrapping for centre fascia panel. |
| Installation Position:   | Horizontal wall mounted unit. Positioned behind to the patient's bed.                               |
| Service Entry:           | Via a vertical riser from the ceiling void or, via a recessed wall-box.                             |
| High Voltage:            | Various switch sockets can be provided to meet the specific requirements.                           |
| Low Voltage:             | Installed to suit specific requirements, e.g.: data, telephone, network plugs.                      |
| Medical Gas:             | Various types can be installed or provision made for own installation.                              |
| Illumination:            | 36W/58WUp-light/Room-Light, 18W Reading Light/ Down-Light, 5W Night-Light, or as specified.         |
| Customised Option:       | Unit length and service requirement are manufactured to meet the specific needs.                    |
| Payload of Medical Rail: | 12 Kg (600mm) (Payload varies depending on the length of the rail.)                                 |
| Product Weight:          | 11.5 Kg/m   |
| Suitable Accessories:    | Medical Rail, Infusion bag holders, Examination Light and Equipment Clamps.                         |
| Certification:           | CE  |

## TECHNICAL DRAWINGS

