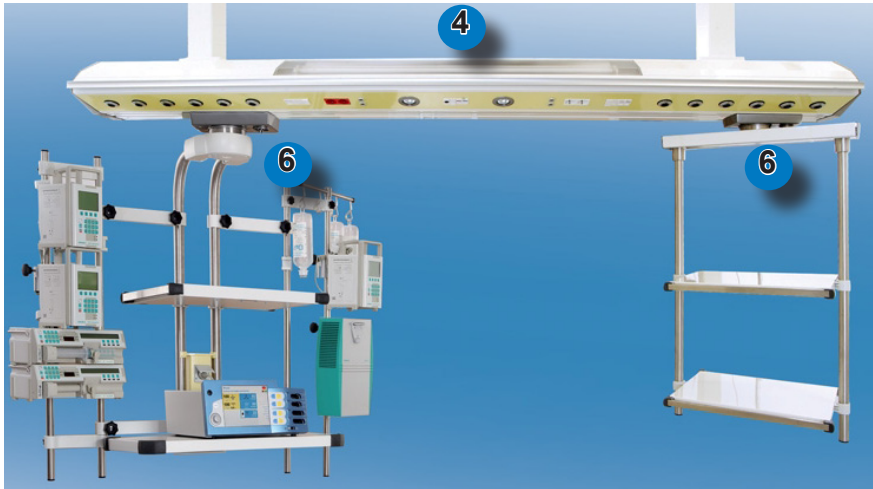




Beam System - Intensive care



Key Features

1. Superior aesthetics
2. Supplied factory pre-piped and pre-wired
3. High quality panel fascias
4. Integrated reading, ambient and night lighting
5. 15° mounting angle for services
6. 340° rotational movement on standard and CE gliders & 360° rotational movement on infusion gliders
7. Integrated medical equipment rail, full length or sectional
8. Single or double sided main frame
9. Maintenance free smooth running bearings
10. Fully configurable

Benefits

- Enhances the patient environment
- Ensured quality and speed of installation on site
- Easy to clean with no panel gaps provides a seamless finish
- Cover all aspects of patient lighting
- Provides ease of connection for the user
- For ultimate flexibility and close positioning of critical services to the patient
- Provides multiple mounting points for additional equipment or accessories
- Cost effective and efficient space usage
- For long life and trouble free maintenance
- A wide range of electrical, ELV and medical gas components enable endless options of connectivity

*Life
is in the
details.*





In Critical Care Areas

Whatever your needs may be, BeaconMedæS has a complete solution. Beam systems provide convenient access to critical equipment supported by an expertly engineered workstation.

- Designs are configured to your individual needs
- Easy wipe surfaces minimise the cleaning effort

Flexibility

Your care delivery adapts to suit individual patients need, so it follows that equipment must be flexible to adapt to your changing needs too. In order to help you provide the best care in each case, our beam systems are easily configured to provide a tailor made ergonomic workspace environment.

A custom 3D design software package enables us to create and refine each beam specification with you in person, providing the best solution for each specific application.

Ergonomic Design

To achieve maximum flexibility, a single or double sided main frame enables precise positioning of all essential services. Gas outlet and electrical socket access is made comfortable with a 15° mounting angle, for ease of connection.

Gliders in three styles, standard, infusion or CE (carrier with electrics) offer 340° rotational movement (360° infusion), and can carry various shelf types ensuring positioning of delicate monitoring equipment or infusion devices is optimised. All gliders can be fixed position or car mounted for full horizontal movement on maintenance free smooth running bearings, giving greater flexibility to the user, including payload capabilities of up to 100 kg.

An array of accessories such as rail edged equipment shelves capable of holding 50 kg payload, equipment rail, night light, ambient light and reading light ensure all essential services are accommodated in order to offer maximum utilisation.

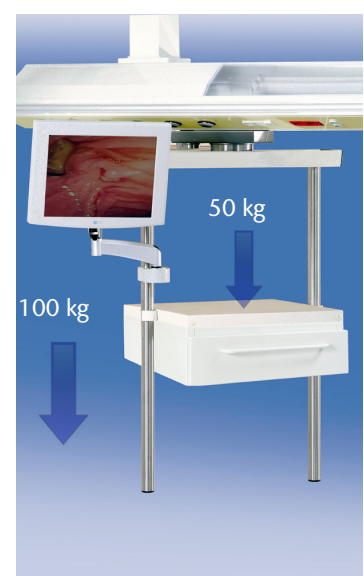
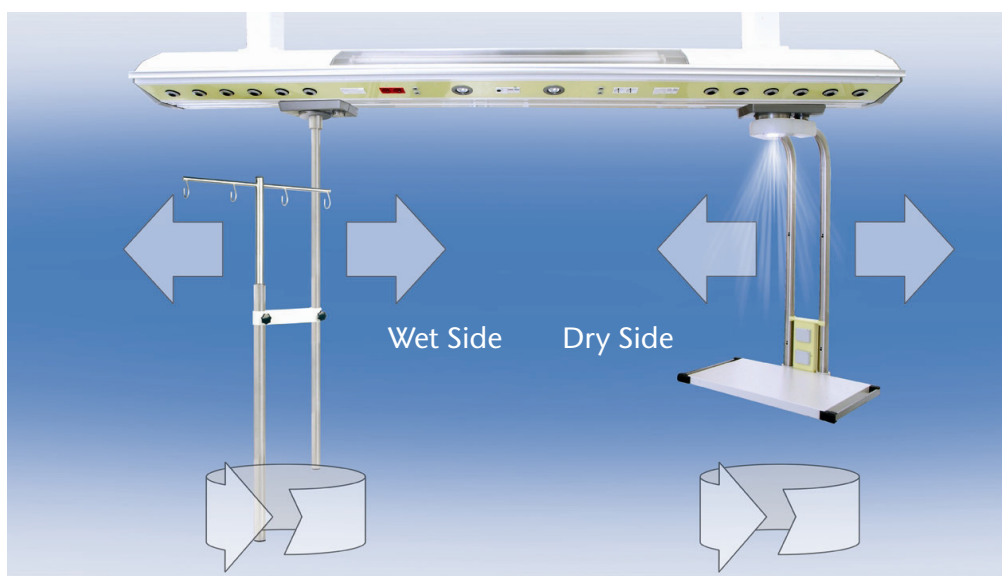
Capability

The BeaconMedæS beam system is available in four standard lengths 2.2m, 2.8m, 3.1m and 3.5m - special length beams are available upon request. Gliders can hold up to 100 kg.

Available services are gas outlets (multiple standards) up to 24 of, electrical sockets up to 40 of and extra low voltage items such as nursecall and data outlets.

Rail is available in full length or from 0.5m minimum length and is also available for the equipment shelves for fixing devices such as flat screen monitors, reading/examination lamps, storage baskets etc.

- CE certified and compliant to BS EN 60601-1 safety standards
- Large service capability



BeaconMedæS

Part of the Atlas Copco Group
Telford Crescent, Staveley,
Derbyshire, S43 3PF, England
Tel: +44 (0) 1246 474 242
www.beaconmedaes.com

