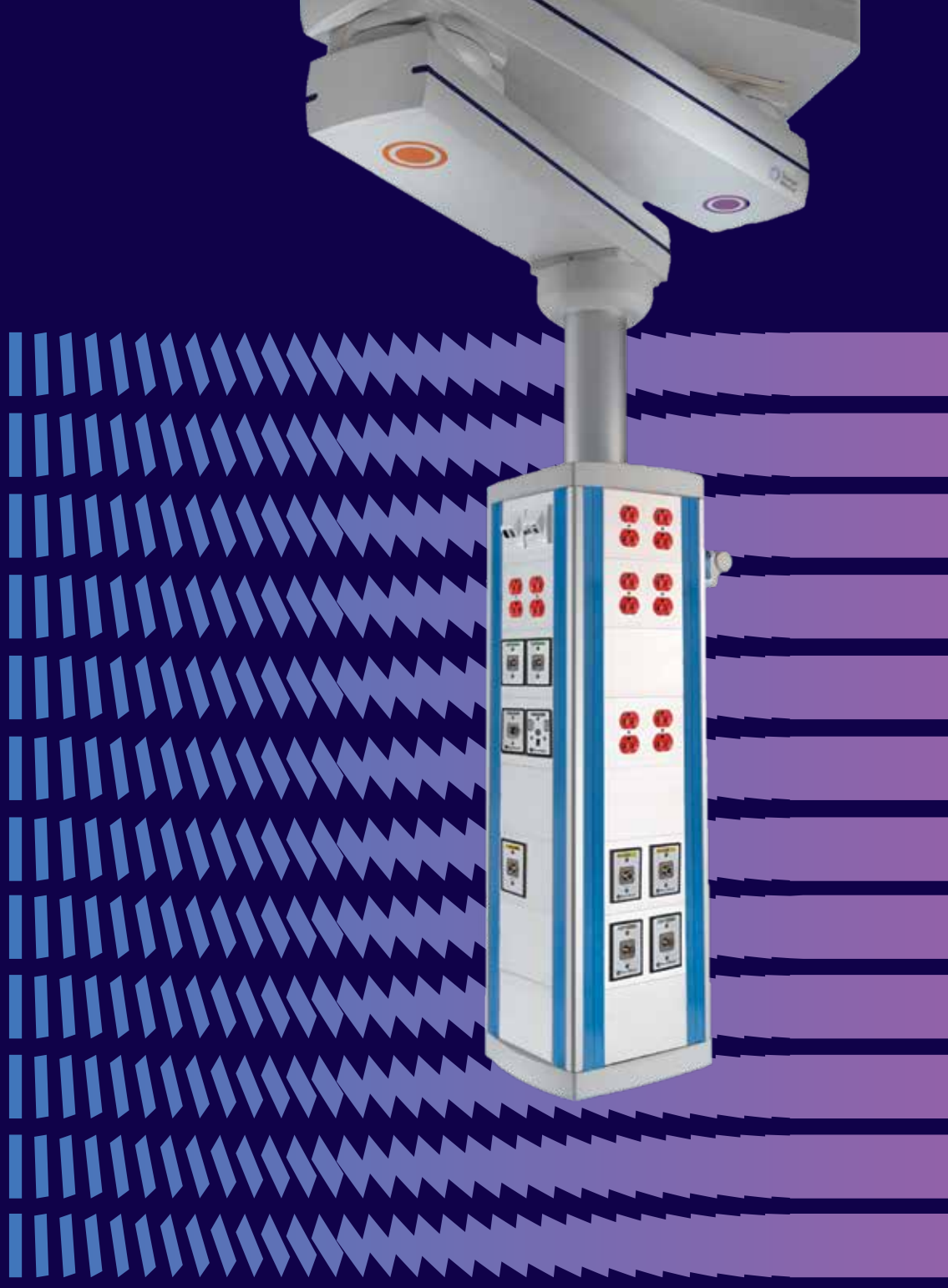




Hillrom™



FCS Booms

Flexibility has never been easier.

READY FOR ANY APPLICATION

FCS BOOMS: FUNCTIONAL SOLUTIONS FOR GREATER FLEXIBILITY AND IMPROVED ERGONOMICS

Medical delivery systems are subject to new challenges and modifications on a regular basis. While an increasing number of devices and instruments are improving the delivery of care, it is imperative that everything is in the right place.

The highly flexible, modular design of the FCS Boom enables you to integrate various components or reconfigure the service head, as needed. This versatility allows you to future-proof your rooms in the most efficient way possible.



YOUR BENEFITS AT A GLANCE

FUTURE-PROOF

The flexible architecture of FCS Booms make it easy to exchange or replace components and accessories, including the supply modules for gas, power and data.

ADAPTABILITY

The FCS Boom service heads can be easily and efficiently equipped along the entire length of all four sides.

ERGONOMICS

The color-coded brake design, innovative components and optional vertical articulation provide for an accommodating and intuitive system.

INTELLIGENCE

The MPC Rail is the central point of control on the service head, providing low-voltage power to braking systems, lighting and other accessories.

PERFORMANCE

Large coverage area, high load capacity and almost unlimited configuration options make a broad range of applications possible.

DESIGN

Closed, flush-fitting surfaces help to meet standard hygiene requirements.



**SUPPORT ARM,
DUAL-ARM SYSTEM**

**SUPPLY MODULE
FOR DATA**

LED LIGHTS

**SUPPLY MODULE
FOR GAS**

**SUPPLY MODULE
FOR ELECTRICITY**

**MOUNTING, POWER
AND COMMUNICATION
RAIL (MPC)**

**SERVICE
HEAD**

A MASTERPIECE OF MODULARITY

As a revolutionary, modular system, FCS Booms meet evolving user requirements. In addition to the supply modules, the service head can be equipped with different shelves and drawers to suit department needs.

CONFIGURE WITH FREEDOM



Spring-loaded, flush drawer for supply storage.



Drawer system with electronic locking for greater security — ideal for applications in the ICU.



Maximum of four drawers with control handle available for all shelves.



The quick connect mechanism provides straightforward, tool-free attachment.



Removal of supply module with a Hillrom extraction tool.

THE RIGHT COMPONENTS FOR ANY APPLICATION

The attachment method allows different components to be secured to the integrated side rail at all heights and on every side, without the need for tools. Shelves of different width and depth provide the right amount of space based on the size of the medical equipment. Drawers are also available.

A FREELY CONFIGURABLE SERVICE HEAD

Every FCS Boom service head can be equipped with different supply modules, from gas to power and data. Trained personnel can make changes easily without the need for a service call, even after installation.

FLEXIBLE FOR GREATER EASE OF USE

FLEXIBLE AND INTELLIGENT

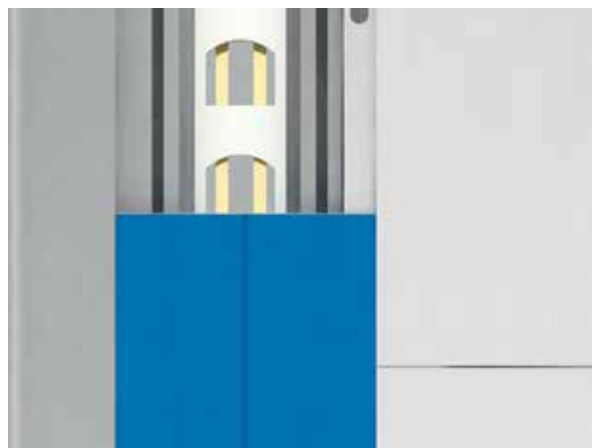
Intelligent electronic components can be attached to the MPC rail which uses low voltage power. Function commands are communicated via the BUS system, providing control of the brakes and other components.



Attachment of Rotatable LED light.



MPC Mount allows for the attachment of accessories — such as a localized work station.



MPC Rail: intelligent with 24 V rail and integrated BUS system.



Intuitive color-coded brake handles simplify arm system maneuverability and can be repositioned for better user ergonomics.

The elements of the FCS Modular Boom:

Technical Specifications

Support arms	
Support arm reach	Dual arm system: up to 102" (2600 mm)
Brake system	Friction Electro-pneumatic Electro-magnetic
Height adjustment	Available
Payload	Up to 750 lb (340 kg)
Service head	
Dimensions	12" x 12" (310 x 310 mm)
Lengths	Vertical: up to 59" (1500 mm) Horizontal: 19" or 29" (500 or 750 mm)
Supply modules	
Data module reorganization	Available
Gas module reorganization	Available
Electric power module reorganization	Available
Workplace components	
Tool-free mounting mechanism	Available
AmbientLine modules	AmbientLine Desk
Shelves and drawers	
Load capacity	176 lb (80 kg)
Shelf dimensions (W x D)	17" ¹ , 21", 25", 29" x 19" (4301, 530, 630, 730 x 480 mm)
Depth extension kit ²	3" (70 mm) available
Number of drawers per shelf	Max. 4

1. 17" (430 mm) width also available in 10" (260 mm) depth.

2. Reduces load capacity to 110 lb (50 kg).

Subject to change.



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ABOUT HILLROM

Hillrom is a global medical technology leader whose 10,000 employees have a single purpose: enhancing outcomes for patients and their caregivers by advancing connected care. Around the world, our innovations touch over 7 million patients each day. They help enable earlier diagnosis and treatment, optimize surgical efficiency and accelerate patient recovery while simplifying clinical communication and shifting care closer to home. We make these outcomes possible through connected smart beds, patient lifts, patient assessment and monitoring technologies, caregiver collaboration tools, respiratory care devices, advanced operating room equipment and more, delivering actionable, real-time insights at the point of care. Learn more at hillrom.com.

For more information, please contact your local distributor or Hillrom sales representative at 1-800-535-6663.

hillrom.com

130 E. Randolph St. Suite 1000, Chicago, IL 60601

Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

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