



## FCS EQUIPMENT MANAGEMENT SYSTEMS (BOOMS)

**Item Description:** FCS 700, FCS 300

**Model Number:** 5000, 5500, 7000, 7500, FCS-Fixed, FCS 300

**JSN Number:** \_\_\_\_\_

**Installation:** \_\_\_\_\_

**Proposal Number:** \_\_\_\_\_

**Facility:** \_\_\_\_\_

**City, State:** \_\_\_\_\_

**Estimated Delivery:** \_\_\_\_\_

**Delivery Cost:** \_\_\_\_\_

**Taxes:** \_\_\_\_\_

### PRODUCT STANDARD FEATURES

Modular panels can be easily moved or rearranged

MPC Rail for mounting, power and communication

Attach components with a quick connect system, no tools required

Roller bearing system allows for easy movement

Reverse Bearing Mount for low ceiling applications

Docking trolley for flexible equipment storage and management

Optional smoke evacuation

### ROOM ENVIRONMENT

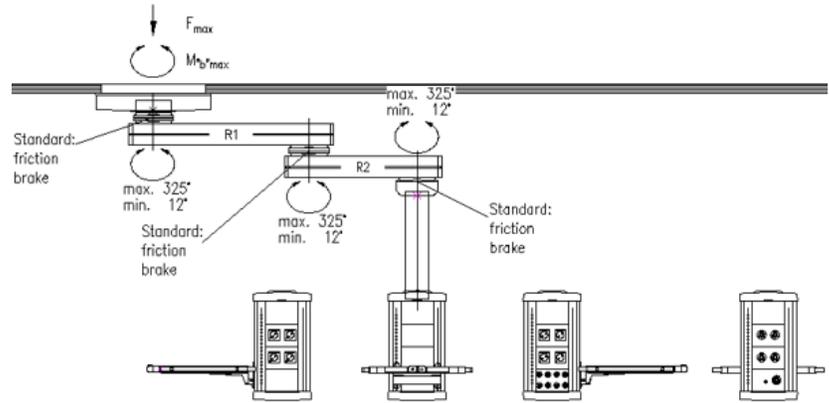
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|---|--|
| <input type="checkbox"/> Operating Room (OR)          | <input type="checkbox"/> Ambulatory Surgery Center (ASC) |
| <input type="checkbox"/> Trauma / Emergency Room (ER) | <input type="checkbox"/> Endoscopy (GI)                  |
| <input type="checkbox"/> Intensive Care Unit (ICU)    | <input type="checkbox"/> Other:                          |

### COMMON CONFIGURATION

- 5000 - FCS 5000, Double Arm Boom System, ML
- 7000 - FCS 7000, Double Arm Boom System, HL
- 5500 - FCS 5500, Double Arm Boom System Vertical Articulating, ML
- 7500 - FCS 7500, Double Arm Boom System Vertical Articulating, HL
- FCS-Fixed - FCS Fixed Height Boom, No Arms
- FCS 300 - FCS 300 Electro Cube

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**Item Description:**  
 FCS 700, FCS 300  
**Model Number:**  
 5000, 5500, 7000, 7500,  
 FCS-Fixed, FCS 300  
**JSN Number:**



**TECHNICAL SPECIFICATIONS**

	FCS 5000	FCS 5500	FCS 7000	FCS 7500	FCS-Fixed	FCS 300
Arm Lengths	47" (1200 mm), 58" (1465 mm), 68" (1730 mm), 79" (1995 mm), 89" (2260 mm), 96" (2430 mm), 102" (2600 mm)	63" (1600 mm), 73" (1865 mm), 84" (2130 mm), 91" (2300 mm)	47" (1200 mm), 58" (1465 mm), 68" (1730 mm), 79" (1995 mm), 89" (2260 mm), 96" (2430 mm), 102" (2600 mm)	63" (1600 mm), 73" (1865 mm), 84" (2130 mm), 91" (2300 mm)	Down tube length: 50 mm increments	Standard: 66" (1680 mm), 72" (1830 mm), 77.9" (1980 mm), 83.8" (2130 mm) Hybrid: 89.7" (2280 mm), 95.6" (2430 mm), 101.5" (2580 mm), 107.4" (2730 mm)
Support Head (size)	8.7" x 12.1" (220 mm x 310 mm) 12.1" x 12.1" (310 mm x 310 mm)					12.1" x 12.1" (310 mm x 310 mm)
Support Head Lengths - Vertical	20" (500 mm), 30" (750 mm), 40" (1000 mm), 50" (1250 mm), 60" (1500 mm)					9.8" (250 mm)
Support Head Lengths - Horizontal	20" (500 mm), 30" (750 mm)					-
Rotation	330°					
Vertical Articulation	-	27.5" (700 mm) max.	-	27.5" (700 mm) max.	-	33.4" (988 mm) max.
Braking System	Passive Electro Pneumatic Passive Electro Magnetic Friction				Friction	
Electrical	24 max. (Duplex)				Circuits: max. 4 Duplex: max. 12	2 duplex / 1 circuit, 2 low voltage
Gases	15 max.				Up to 10	
Shelves	4 max.					
Shelf Sizes	17" (430 mm), 21" (530 mm), 25" (630 mm), and 29" (730mm)					
Force (mounting)	2,067 lbf (9,200 N)					400 lbf (1,779 N)
Moment (mounting)	9,220 ft-lb (12,500 Nm)					1500 ft-lb
Maximum Payload	1200 mm: 597 lb (271 kg) 2600 mm: 267 lb (121 kg)	265 lb (120 kg)	1200 mm: 597 lb (271 kg) 2600 mm: 267 lb (121 kg)	265 lb (120 kg)	176 lb (80 kg)	-



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