



FCS 700 BOOM

BREAK FREE FROM YESTERDAY'S OR

The FCS 700 Boom is designed with ease of use in mind for today's evolving operating rooms.

MODULAR

Choose the low-voltage, electrical and medical gas modules or services you want, where you want them. Then upgrade or exchange them any time—no downtime needed.

FLEXIBLE

Take advantage of all four sides of the unit to attach the components you need. We offer a wide range of accessories to support your workflow.

CONVERTIBLE

Our MCA adapter is designed with ease of use in mind when replacing or mounting variety of components. Its innovative design helps accommodate versatile ceiling infrastructure. This may help you with infrastructure costs or downtime.



FCS 700 BOOM

Technical Specifications



	FCS 700 Medium Load	FCS 700 Motorized Medium Load	FCS 700 Heavy Load	FCS 700 Motorized Heavy Load	FCS 700 Fixed
Arm Lengths	47" (1200 mm), 58" (1465 mm), 68" (1730 mm), 79" (1995 mm), 89" (2260 mm), 96" (2430 mm), 102" (2600 mm)	36" (1600 mm), 73" (1865 mm), 84" (2130 mm), 91" (2300 mm), 102" (2600 mm)	47" (1200 mm), 58" (1465 mm), 68" (1730 mm), 79" (1995 mm), 89" (2260 mm), 96" (2430 mm), 102" (2600 mm)	36" (1600 mm), 73" (1865 mm), 84" (2130 mm), 91" (2300 mm), 102" (2600 mm)	Down tube length: 50 mm increments
Support Head (size)	8.7" x 12.1" (220 mm x 310 mm) 12.1" x 12.1" (310 mm x 310 mm) Horizontal can only be: 12.1" x 12.1" (310mm x 310mm)				
Support Head Lengths - Vertical	20" (500 mm), 30" (750 mm), 40" (1000 mm), 50" (1250 mm), 60" (1500 mm)	20" (500 mm), 30" (750 mm), 40" (1000 mm), 50" (1250 mm)	20" (500 mm), 30" (750 mm), 40" (1000 mm), 50" (1250 mm), 60" (1500 mm)	20" (500 mm), 30" (750 mm), 40" (1000 mm), 50" (1250 mm)	20" (500 mm), 30" (750 mm), 40" (1000 mm), 50" (1250 mm), 60" (1500 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.	-
Braking System	Electro-magnetic Electro-pneumatic Pneumatic Friction				Friction
Electrical	24 max. (Duplex)				Circuits: max. 4 Duplex: max. 12
Gases	15 max.				10 max.
Shelves	4 Standard (8 max.)				
Shelf sizes	17" (430 mm), 21" (530 mm), 25" (630 mm), and 29" (730 mm)				
Force (mounting)	2,067 lbf (9,200 N)				
Moment (mounting)	9,220 ft-lb (12,500 Nm)				
Max. Load	1200 mm: 597 lb (271 kg) 2600 mm: 267 lb (121 kg)	265 lb (120 kg)	1200 mm: 750 lb (340 kg) 2600 mm: 472 lb (214 kg)	397 lb (80 kg)	176 lb (80 kg)

Attention: Not all products/options are available in all countries. Please check availability with your local Baxter representative.

The FCS 700 is intended to be used by clinicians and medically qualified personnel. This medical device is a regulated healthcare product which, pursuant to such regulations bears a CE mark. Baxter recommends that you carefully read the detailed instructions for safe and proper use included in the documents accompanying the medical devices. Baxter reserves the right to make changes without notice in design, specifications and models. The only warranty Baxter makes is the express written warranty extended on the sale or rental of its products.



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