

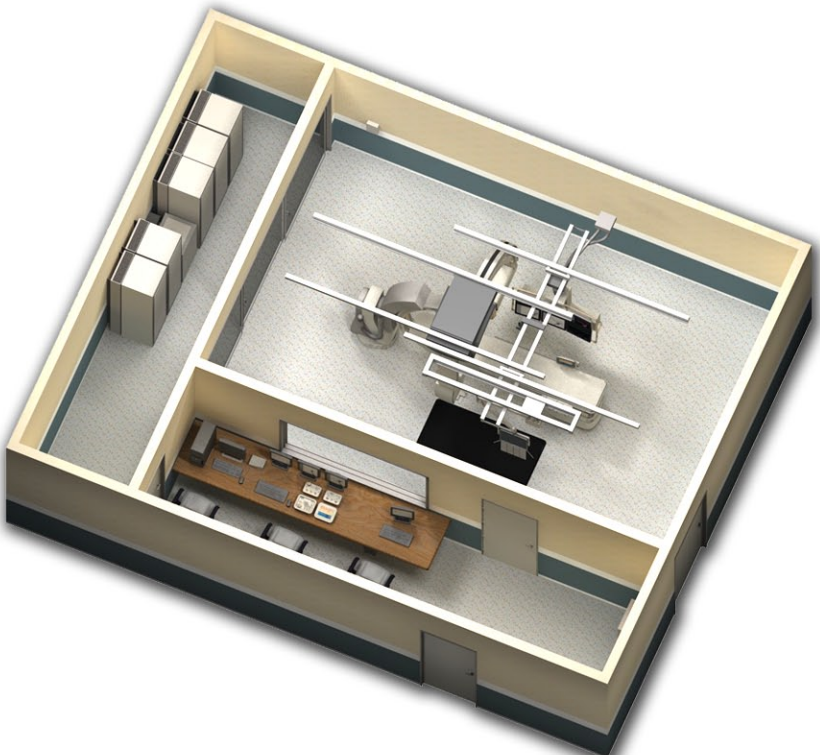
Exam
Room View



Click and drag mouse over image to pan around the room



Control
Room View



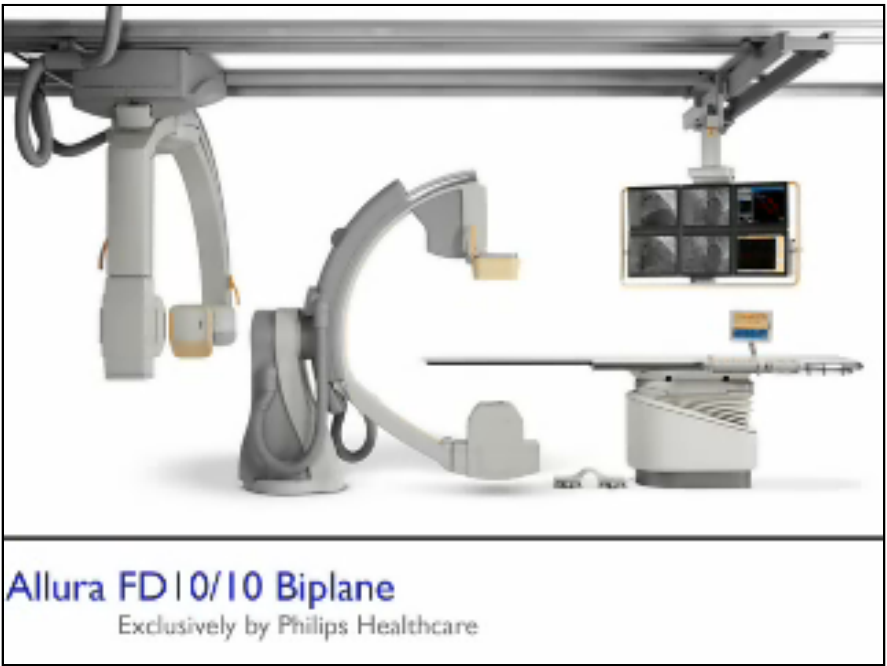
Allura Biplane FDI0/10
Video



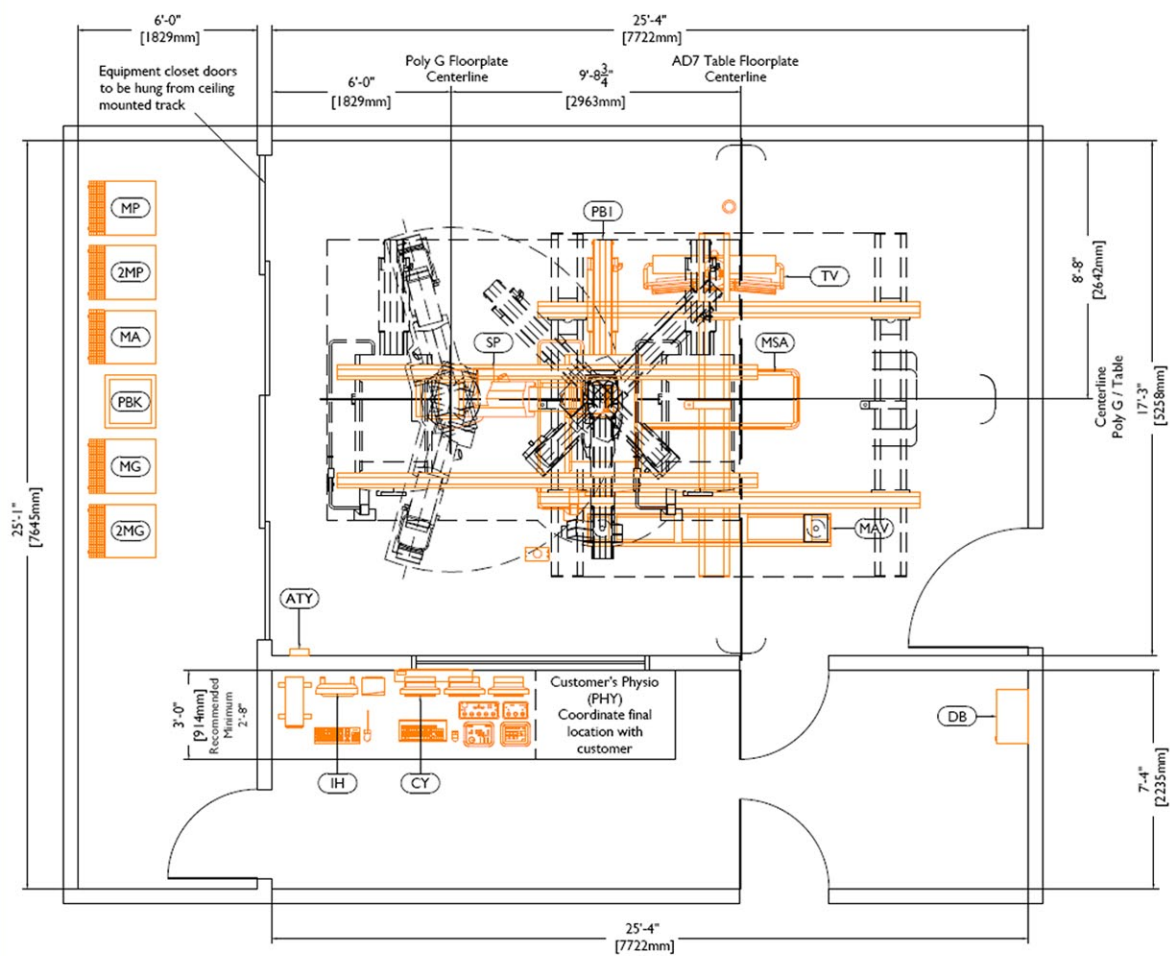
Play



Stop

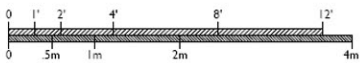


Allura FDI0/10 Biplane
Exclusively by Philips Healthcare



Equipment Layout

Required Ceiling Height: 9' - 6 3/8" + 3/16" / -0 (2905mm, +4mm / -0)
Ceiling Height measured from top of Poly G floorplate to bottom of Unistrut.



Equipment Legend			
A Furnished and installed by Philips B Furnished by customer/contractor and installed by customer/contractor C Installed by customer/contractor D Furnished by Philips and installed by contractor E Existing F Future G Optional item furnished by Philips			
Equipment Designation			
	Description	Weight lbs [kg]	Heat Load Btu/hr [W]
A SP	Poly G Stand (Floor Version)	1921 [871]	1195 [350]
A MSA	Angio Diagnost 7	1693 [768]	- [-]
A PBI	Larc CN Neuro	1877 [851]	853 [250]
A MG	Velara Generator 40E Cabinet	510 [231]	2971 [870]
A 2MG	Velara Generator 40E Cabinet	510 [231]	2971 [870]
A MP	Peripheral 40E Cabinet	510 [231]	2049 [600]
A 2MP	Peripheral 40E Cabinet	510 [231]	2049 [600]
A PBK	PDU 4000/UPS	860 [390]	2450 [717]
A MA	Mains 40E Cabinet	710 [322]	4439 [1300]
A CY	Viewing / Control	126 [58]	567 [166]
A DB	Documentation Box - Mounted on Wheels (Final location to be coordinated with customer and/or local Philips Service.)	176 [80]	- [-]
A ATY	Exam Room Auxiliary Box	7 [3]	1.7 [.50]
A TV	Six LCD Monitor Suspension	636 [288]	1020 [299]
G MAV	Mavig Ceiling Track w/ Radiation Shield	167 [76]	350 [102]
G IH	Interventional Hardware	73 [33]	2424 [710]

General System Requirements

Environmental

Heating, ventilation, and air conditioning requirements for general equipment locations must maintain temperature at 72 degrees +/- 10 degrees Fahrenheit and non-condensing relative humidity at 45% +/- 15%

Power

Velara with PDU 4000
Power Output: 100 kW

Supply Configuration:

3-Phase, 3-Wire Power and Ground, Delta or Wye
3 Phase, 4 Wire Power with Neutral + Ground, Wye

Nominal Line Voltage: 380, 400, 440, 460, or 480 VAC, 60 Hz.

Branch Power Requirement: 225 KVA

Circuit Breaker: 3 pole, 125 A

Remote Service Diagnostics

Medical Imaging equipment to be installed by Philips is equipped with a service diagnostic feature which allows for remote and on-site service diagnostics. To establish this feature, a FJ45 type Ethernet 10/100/1000 Mbit network connector must be installed. Access to customer's network via their remote access server is needed for Remote Service Network (RSN) connectivity. All costs with this feature are the responsibility of the customer.