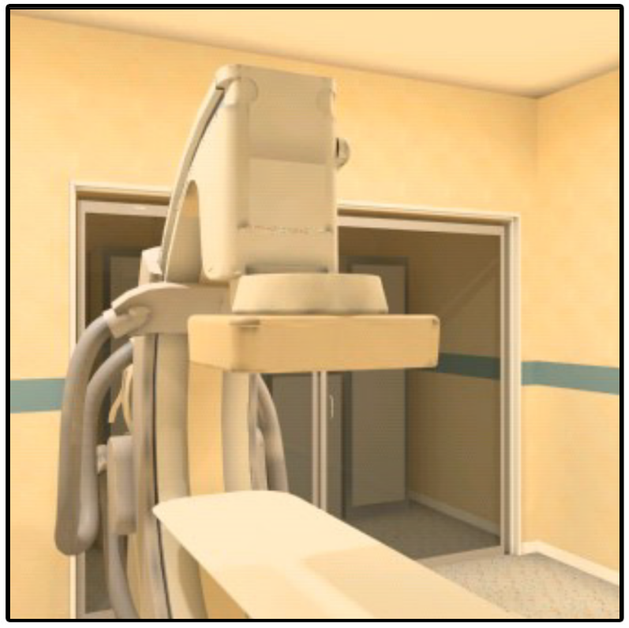
Interactive Room Layout

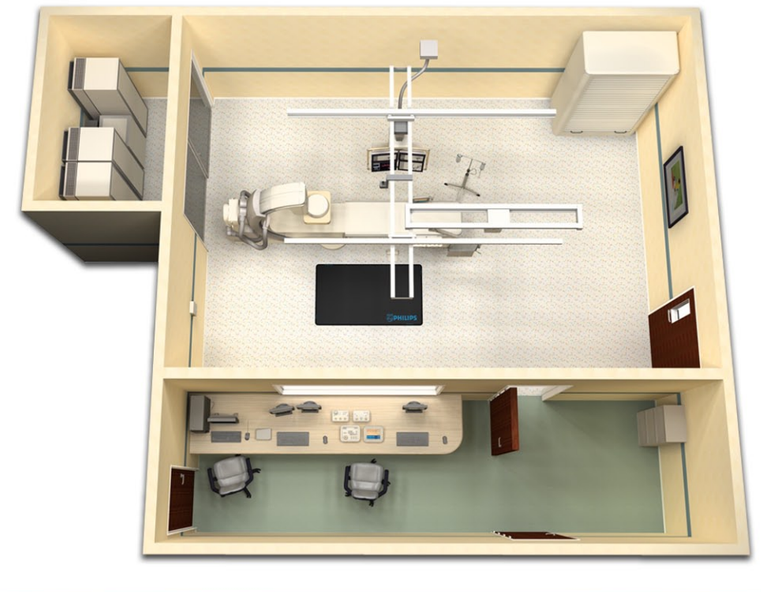
Exclusively by Philips Healthcare

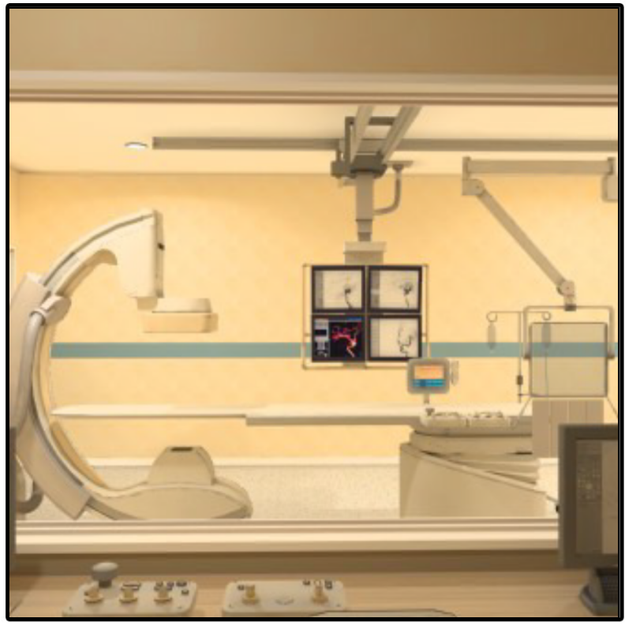
Allura FD20 Floor

Exam Room View



Click and drag mouse over image to pan around the room





Click and drag mouse over image to pan around the room

Control Room View

Cardiovascular X-Ray Video

Play Stop



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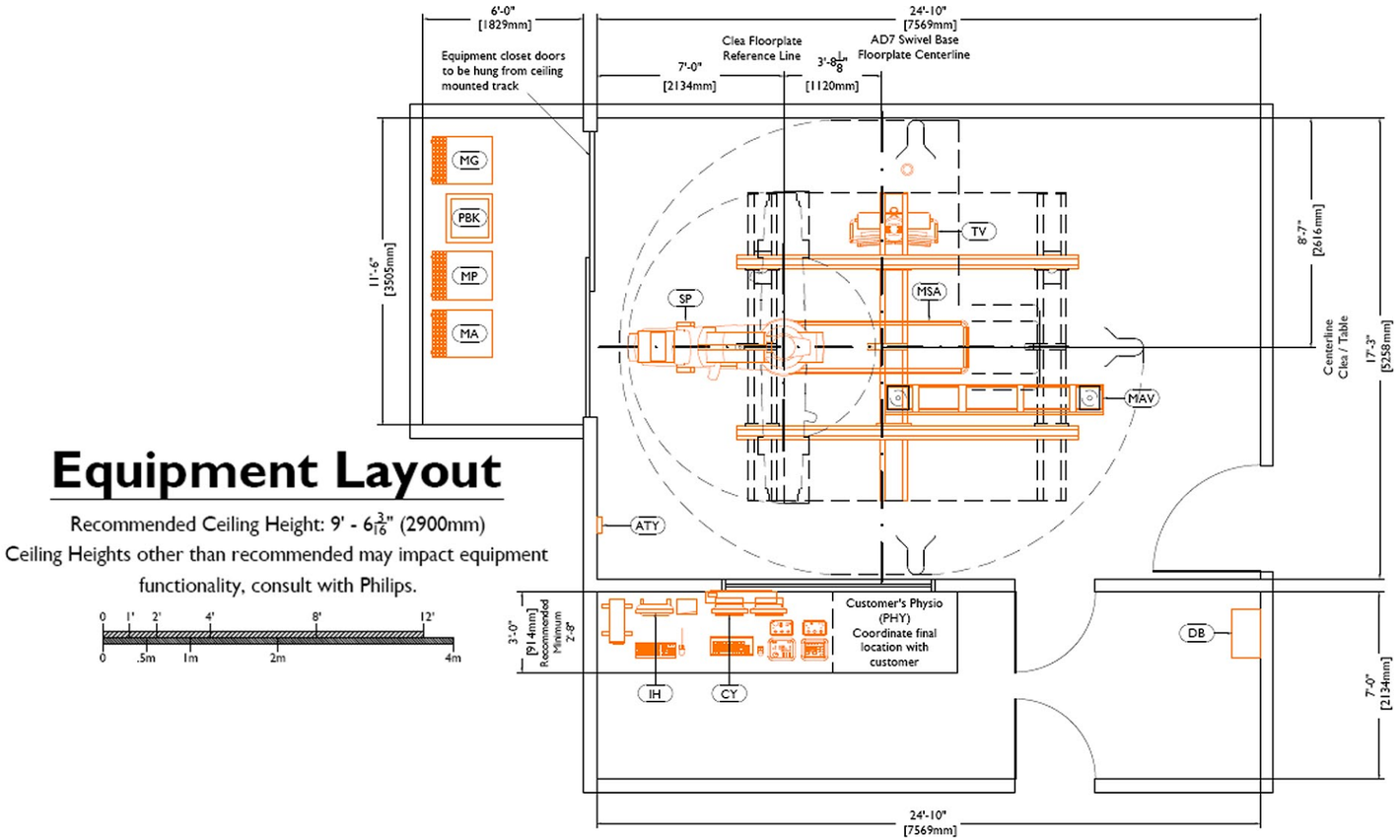
Go to General Planning Requirements

PHILIPS

Interactive Room Layout

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Allura FD20 Floor



Equipment Layout

Recommended Ceiling Height: 9' - 6 3/16" (2900mm)

Ceiling Heights other than recommended may impact equipment functionality, consult with Philips.

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	Clea Stand	2513 [1140]	853 [250]
A	MSA	Angio Diagnost 7 with Swivel	1873 [850]	375 [110]
A	MG	Velara Generator 40E Cabinet	510 [231]	2971 [870]
A	MP	Peripherial 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	Four LCD Monitor Suspension	597 [271]	680 [199]
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 requirement for general equipment locations must maintain temperature at 72° +/- 5° Fahrenheit (22° +/- 3° Celsius) and non-condensing relative humidity at 20 - 80%.

Equipment's designed airflow is from bottom to top and front to back. Please design the air handling in the rack cabinet equipment area accordingly.

Power

Velara Generator with PDU 4000

Power Ouput: 100kW

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.

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