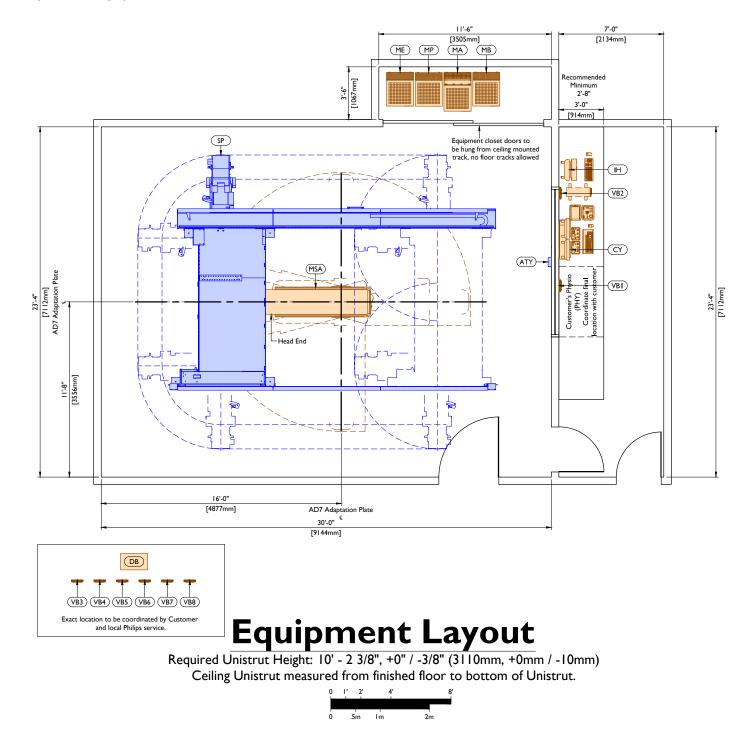
Allura FD20 FlexMove with AD7 Table

Preferred Room Layout

The layout shown below is based upon a typical equipment configuration and should be considered as a general design guideline. Site conditions, application requirements, customer preferences, and/or equipment configuration may significantly impact suite design and equipment layout. It is recommended to request site-specific drawings from a Philips representative early in the design process.





| 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 | | | | |
| \checkmark | \checkmark | Description | Weight Ibs [kg] | Heat Load Btu/hr [W] | |
| А | SP | Clea Stand FlexMove | 4100 [1860] | 1706 [500] | |
| A | MSA | Angio Diagnost 7 | 1693 [768] | 205 [60] | |
| Α | ME | Certeray iX Generator Cabinet | 320 [145] | 2971 [871] | |
| А | MP | Peripheral 40 E Cabinet | 441 [200] | 2049 [601] | |
| Α | MA | Mains 40E Cabinet | 826 [375] | 5464 [1601] | |
| G | MB | Image 40E Cabinet | 441 [200] | 1877 [550] | |
| Α | CY | Viewing/Control | 126 [58] | 567 [167] | |
| A | DB | Documentation Box - Mounted on Wheels (Final location to be coordinated with customer and/or local Philips Service. | 176 [80] | 0 [0] | |
| Α | ATY | Exam Room Auxiliary Box | 7 [3] | 1.7 [.50] | |
| G | TV | 56" LCD Monitor Suspension (To be mounted on third party boom - Not shown) | 603 [273] | 1020 [299] | |
| G | (VBI) | Video Connection Box | 11 [5] | 34 [10] | |
| G | VB8 | Video Connection Box | [5] | 34 [10] | |
| G | IH | Interventional Hardware | 73 [33] | 2424 [710] | |
| | | | | | |

Environmental Requirements for General Equipment Locations

Heating, ventilation, air conditioning requirement for general equipment locations must maintain temperature at $72^{\circ} \pm 5^{\circ}$ Fahrenheit ($22^{\circ} \pm 3^{\circ}$ Celsius) and non-condensing relative humidity at 20% - 80% with 10% max. variation.

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 Requirements

| Power Output: | 100kW | | | | |
|-----------------------------------|---|--|--|--|--|
| Supply Configuration: | 3 phase, 3 wire power and ground, delta | | | | |
| Nominal Line Voltage: | 480 VAC, 60 Hz | | | | |
| Branch Power Requirement: 225 kVA | | | | | |
| Circuit Breaker: | 3 phase, 125 A | | | | |

Remote Service Diagnostics

Medical imaging equipment to be installed by Philips Medical is equipped with a service diagnostic feature which allows for remote and on site service diagnostics. To establish this feature, a RJ45 type ethernet 10/100/1000 Mbit network connector must be installed as shown on plan. Access to customer's network via their remote access server is needed for Remote Service Network (RSN) connectivity. All cost with this feature are the responsibility of the customer.



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Rev. 14.00