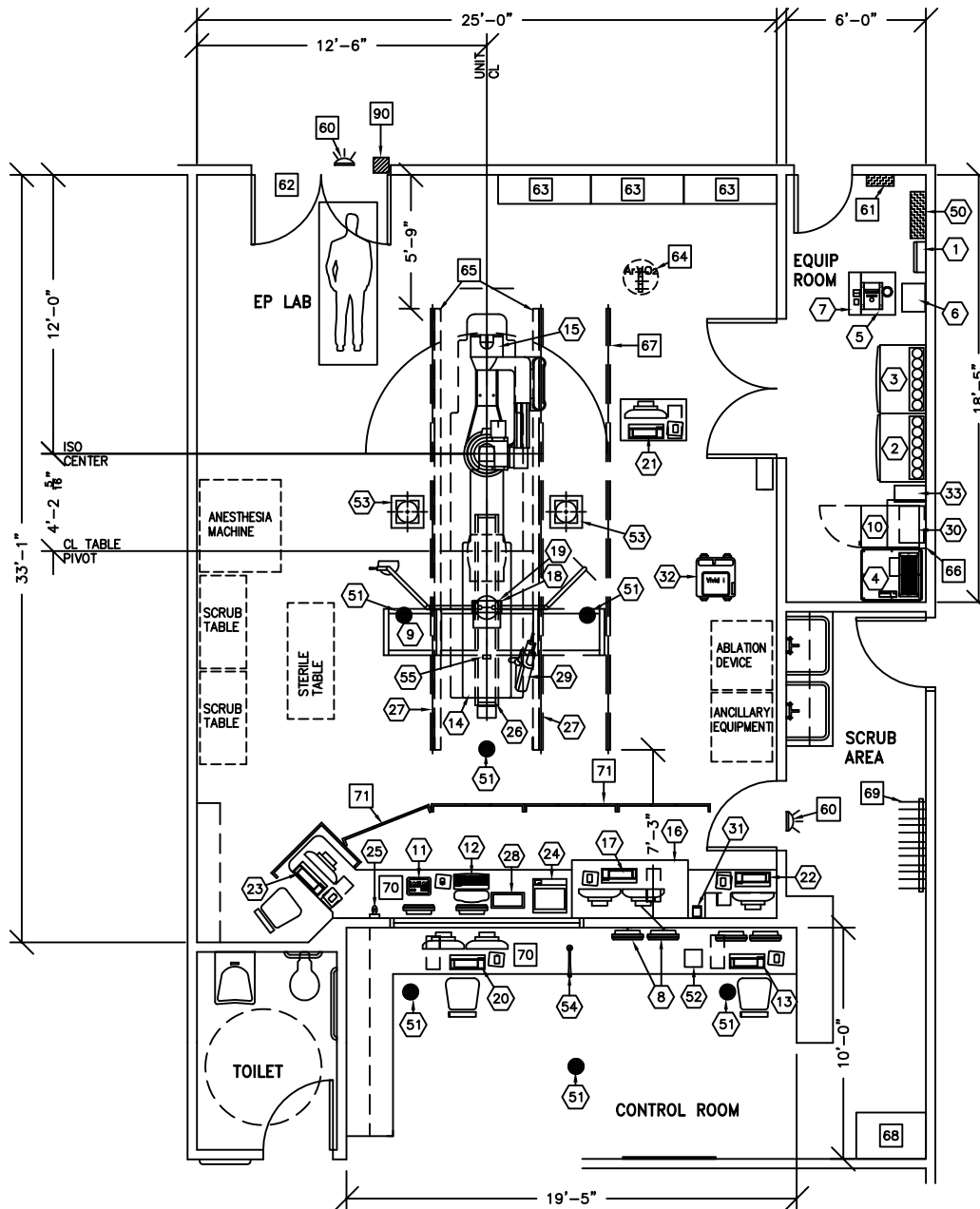


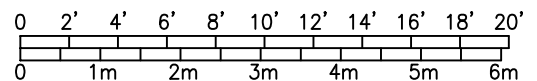


# INNOVA IGS 520, 530, 540 ELECTROPHYSIOLOGY (EP)



NOTE: THIS IS A SUGGESTED LAYOUT BASED OFF OF GE HEALTHCARE PRE-INSTALL MANUAL. PLEASE CONTACT LOCAL PROJECT MANAGER OF INSTALLATION IF YOUR ROOM LAYOUT OR DIMENSIONS ARE DIFFERENT THAN THE LAYOUT SHOWN.

ROOM DIMENSIONS	LENGTH & WIDTH	CEILING HEIGHT
RECOMMENDED:	32'-0" x 25'-0" [9.75m x 7.62m]	9'-6" [2.89m]



SEE APPENDIX "A" FOR POWER SPECIFICATIONS

ROOM PLAN LOCATED ON PAGE 5-109

ITEM	QUANTITY		ITEM DESCRIPTION	WEIGHT	HEAT OUTPUT
①	1		UPS INTERFACE BOX		
②	1		ATLAS CABINET <C2>	659 lbs	1825 btu
③	1		ATLAS CABINET <C1>	1115 lbs	3389 btu
④	1		UPS CABINET	1170 lbs	4061 btu
⑤	1		DETECTOR CHILLER	33 lbs	706 btu
⑥	1		COOLIX 4100 AUTOTRANSFORMER	66 lbs	238 btu
⑦	1		COOLIX 4100 WATER CHILLER	264 lbs	18730 btu
⑧	2		19 in. MONITOR ON WALL SUPPORT	26 lbs	204 btu
⑨	1		LARGE DISPLAY MONITOR ON SINGLE MONITOR SUSPENSION 9 ft. 6 in. INBOARD BRIDGE <MOUNT TWO GE MONITORS ON BACKSIDE OF LD MONITOR>	784 lbs	1706 btu
⑩	1		LARGE DISPLAY MONITOR CABINET	253 lbs	3412 btu
⑪	1		CONTROL ROOM MONITOR WITH DL KEYPAD	22 lbs	204 btu
⑫	1		OPERATORS CONSOLE	22 lbs	546 btu
⑬	1		AW WORKSTATION	81 lbs	1201 btu
⑭	1		INNOVA IQ TABLE	1750 lbs	614 btu
⑮	1		INNOVA POSITIONER <REFERENCE TABLE BASE-PLATE DETAIL FOR FLOOR MOUNTING INFORMATION>	1653 lbs	2416 btu
⑯	1		WORKSTATION CART		
⑰	1		COMBOLAB CONSOLE INCLUDES MONITORS AND KEYBOARD	566 lbs	2935 btu
⑱	1		TRAM NET RACK	8 lbs	
⑲	1		CLAB 2 PLUS AMPLIFIER	24 lbs	204 btu
⑳	1		REMOTE MONITORING WORKSTATION WITH TWO LCD MONITORS	81 lbs	1109 btu
㉑	1		NURSING NOTES WORKSTATION	46 lbs	682 btu
㉒	1		MAPPING WORKSTATION	46 lbs	682 btu
㉓	1		CLINICAL WORKSTATION	46 lbs	682 btu
㉔	1		COLOR PRINTER		1054 btu
㉕	1		BOLUS CHASE HANDSWITCH	2 lbs	
㉖	1		COUNTERBALANCED EYE AND THYROID SHIELD WITH R96 LAMP	143 lbs	
㉗	2		LONGITUDINAL STATIONARY RAIL FOR XT SUSPENSION	68 lbs	
㉘	1		REMOTE CONTROL FOR INJECTOR	4 lbs	

ENVIRONMENT

Ambient Operation Temperature: 68°-77° F, (20°-25° C)  
 Allowable Temperature Change: Not Available  
 Humidity: 30%-75% non condensing  
 Allowable Humidity Change: Not Available  
 Max - Altitude: 9842 ft. (3000 M) above sea level

ROOM PLAN LOCATED ON PAGE 5-109

ITEM ↓	QUANTITY	ITEM DESCRIPTION	WEIGHT	HEAT OUTPUT
29	1	INJECTOR HEAD ON TABLE RAIL	15 lbs	
30	1	INJECTOR ELECTRONICS	37 lbs	320 btu
31	1	XR BUZZER <LOCATED ABOVE CEILING>	2 lbs	
32	1	VIVID I ULTRASOUND UNIT <ON SAFELOCK CART>		
33	1	3 KVA UPS CABINET <LARGE DISPLAY SUBSYSTEM OPTION>	66 lbs	546 btu
50	1	INNOVA MAIN DISCONNECT, REFERENCE JUNCTION POINT 'PDB' ON SHEET E1 FOR DETAILED DESCRIPTION.	326 lbs	1532 btu
51	6	VITALING SPEAKER		
52	1	VITALING CONSOLE		
53	2	SKYTRON LIGHTING UNIT	50 lbs	341 btu
54	1	VITALING MICROPHONE		
55	1	VITALING MICROPHONE <ONE ON MONITOR BRIDGE IN EXAM ROOM> ***** CUSTOMER/CONTRACTOR SUPPLIED AND INSTALLED ITEMS *****		
60		X-RAY ON WARNING LIGHT - AVAILABLE FROM GE SUPPLY CALL: 800-200-9760 GE CAT. NO. WXIABWW-0F-XIU		
61		150-AMP LOCAL SERVICE DISCONNECT FOR LOCK-OUT/TAG-OUT CAPABILITY. <MAY BE A FUSED DISCONNECT, CIRCUIT BREAKER OR SAFETY SWITCH.>		
62		MINIMUM DOOR OPENING FOR EQUIPMENT DELIVERY IS 44 IN. W x 83 IN. H [1118mm x 2108mm], CONTINGENT ON A 96 IN. [2438mm] CORRIDOR WIDTH		
63		CATHETER CABINETS		
64		MED GASES IN CEILING		
65		BEARING BLOCK OUTLINE, SEE S1 FOR MORE INFORMATION.		
66		SHELF - CUSTOMER TO PROVIDE ADEQUATE WALL SUPPORT		
67		CABLE DRAPE RAIL.		
68		CUSTOMER SUPPLIED STORAGE CABINET		
69		LEAD APRON RACK		
70		COUNTER TOP FOR EQUIPMENT- MINIMUM DEPTH 30 in. OR ADDITIONAL SHELVING MAY BE REQUIRED PROVIDE GROMMETED OPENINGS AS REQUIRED TO ROUTE INTERCONNECT CABLES TO RACEWAY BELOW COUNTERTOP.		
71		MOBILE RADIATION SHIELD		
90		X-RAY ROOM WARNING LIGHT/ROOM LIGHTING CONTROL PANEL REFERENCE JUNCTION POINT 'XRLC' ON SHEET 'E1' FOR DETAILED DESCRIPTION -CAT. NO. E4502SS FOR WARNING LIGHT & ROOM LIGHT CONTROL.		