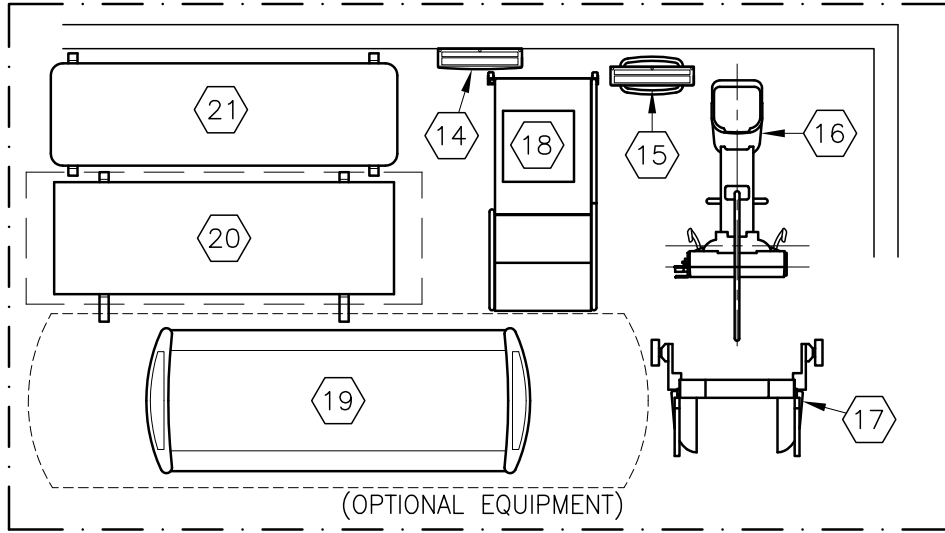




DISCOVERY XR656



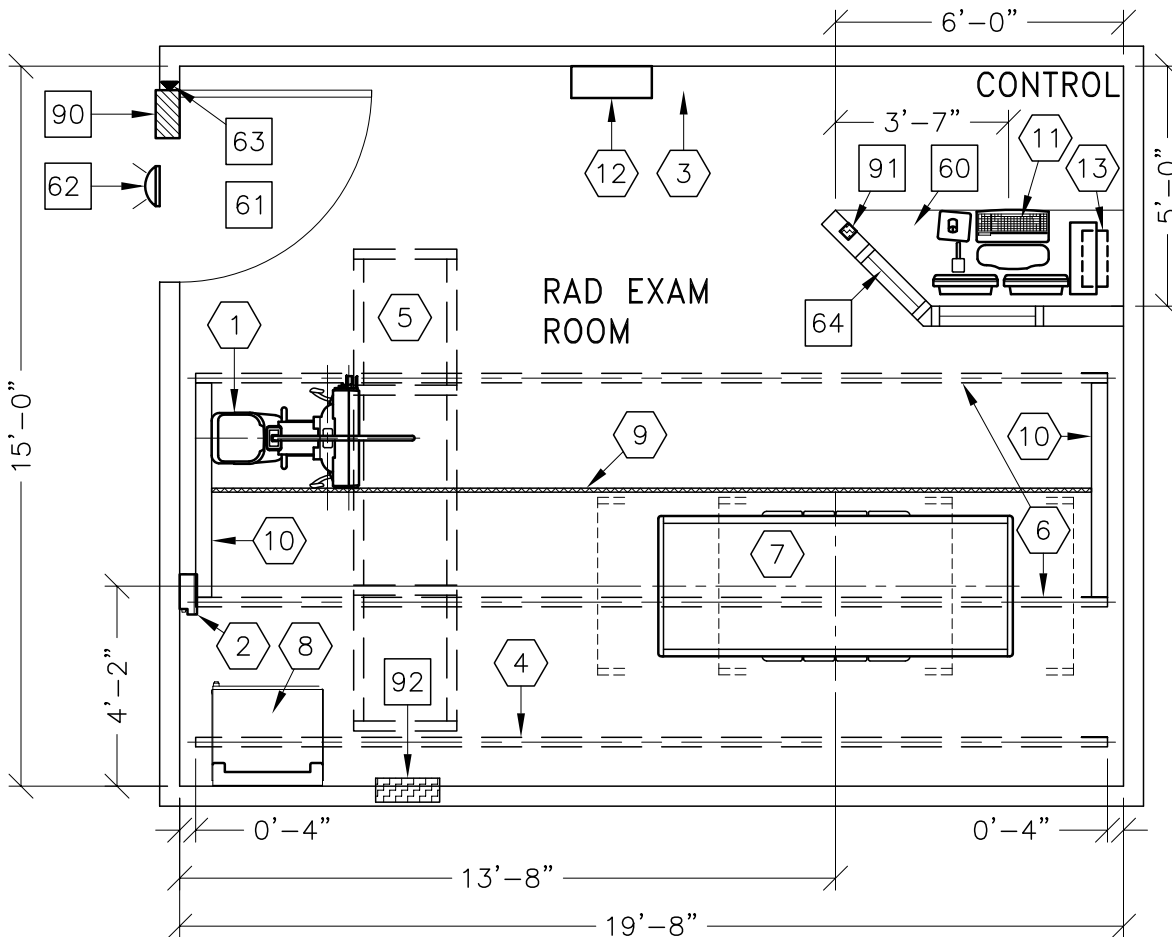
THE FOLLOWING TOMO & IMAGE PASTING APPLICATIONS ARE POSSIBLE WITH THE LAYOUT AS SHOWN IN THESE DRAWINGS

NOTE: NOT ALL TOMO/IMAGE PASTING OPTIONS MAY BE INCLUDED IN YOUR EQUIPMENT ORDER. PLEASE CONSULT YOUR EQUIPMENT ORDER OR QUOTE FOR VALIDATION.

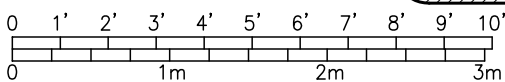
	YES	NO
WALLSTAND TOMO AND/OR IMAGE PASTE	✓	
TABLE TOMO AND/OR IMAGE PASTE	✓	
WALLSTAND CROSS-TABLE TOMO	✓	
EXTENDED WALLSTAND TOMO		✓

THE FOLLOWING SHOTS ARE NOT AVAILABLE IN THIS LAYOUT:

REAR TO FRONT CROSS TABLE SHOT TO TABLE CENTERLINE



CAUTION:
SEE PRE-INSTALLATION MANUAL #5343949-1EN FOR REQUIRED CLEARANCE AREA OF THE OTS LONGITUDINAL DRIVE BELT ASSEMBLY.



ROOM DIMENSIONS	LENGTH & WIDTH	CEILING HEIGHT
MINIMUM:	VARIABLE: BASED ON EQUIPMENT AND APPLICATIONS	8'-10" [2.69M]

ROOM PLAN LOCATED ON PAGE 1-144

ITEM	QUANTITY	ITEM DESCRIPTION	WEIGHT	HEAT OUTPUT
①	1	DIGITAL CHEST UNIT	595 lbs	136 btu
②	1	TETHER INTERFACE BOX	15 lbs	10 btu
③	1	DONGLE	4 lbs	
④	1	CABLE DRAPE RAIL.	180 lbs	
⑤	1	XT RADIOGRAPHIC SUSPENSION WITH INBOARD MOUNTING.	784 lbs	102 btu
⑥	2	LONGITUDINAL STATIONARY RAIL FOR XT SUSPENSION	68 lbs	
⑦	1	XR 656 DIGITAL ELEVATING TABLE	992 lbs	372 btu
⑧	1	SYSTEM CABINET	705 lbs	2440 btu
⑨	1	LONGITUDINAL DRIVE BELT 1 IN. WIDE	44 lbs	
⑩	2	ANCHOR RAILS		
⑪	1	OPERATORS CONSOLE	79 lbs	604 btu
⑫	1	GRID HOLDER <FIELD VERIFY IDEAL LOCATION>	30 lbs	
— OPTIONAL —				
⑬	1	PARTIAL SYSTEM UNINTERRUPTIBLE POWER SUPPLY	77 lbs	30 btu
⑭	1	DETECTOR BIN <WALL MOUNT>	33 lbs	
⑮	1	DETECTOR BIN <FLOOR MOUNT>	33 lbs	
⑯	1	DIGITAL CHEST UNIT WITH EXTENDED RECEPTOR	617 lbs	136 btu
⑰	1	IMAGE PASTING BARRIER	200 lbs	
⑱	1	WEIGHT BEARING STAND	123 lbs	
⑲	1	FLEXI DT MOBILE TABLE	683 lbs	
⑳	1	MOBILE TABLE	224 lbs	
㉑	1	CARBON FIBER TABLE	70 lbs	

ENVIRONMENT

Ambient Operation Temperature: 59-95° <F>
 Allowable Temperature Change: 10° <C> per hour
 Humidity: 30-80 percent non condensing
 Allowable Humidity Change: <30 percent per hour
 Max - Altitude: 8005 ft. above sea level

ROOM PLAN LOCATED ON PAGE

ITEM ⬡	QUANTITY	ITEM DESCRIPTION	WEIGHT	HEAT OUTPUT
<p>***** CUSTOMER/CONTRACTOR SUPPLIED AND INSTALLED ITEMS *****</p>				
60		COUNTER TOP FOR EQUIPMENT- MINIMUM DEPTH 24 IN. AND ADDITIONAL SHELVING MAY BE REQUIRED BELOW COUNTER TOP FOR PC TOWER. PROVIDE GROMMETED OPENINGS AS REQUIRED TO ROUTE CABLES.		
61		MINIMUM DOOR OPENING FOR EQUIPMENT DELIVERY IS 36 IN. W x 66.9 IN. H [914mm x 1700mm], CONTINGENT ON A 96 IN. [2438mm] CORRIDOR WIDTH NOTE: IMAGE PASTE OPTION REQUIRES A 80.9 IN H [2050mm] HIGH OPENING FOR ACCESS.		
62		X-RAY ON WARNING LIGHT - AVAILABLE FROM GE SUPPLY CALL: 800-200-9760 GE CAT. NO. WXIABWW-OF-XIU		
63		DOOR LIMIT SWITCH <NEEDED ONLY IF REQUIRED BY STATE/LOCAL CODES>		
64		CONTROL WALL, 7 FT. HIGH WITH LEAD GLASS VIEWING WINDOW.		
90		X-RAY ROOM WARNING LIGHT CONTROL PANEL REFERENCE JUNCTION POINT 'XRLC' ON SHEET 'E1' FOR DETAILED DESCRIPTION -E4502RL FOR WARNING LIGHT CONTROL ONLY.		
91		EMERGENCY OFF SWITCH <NEEDED ONLY IF REQUIRED BY STATE/LOCAL CODES>		
92		MAIN DISCONNECT, REFERENCE JUNCTION POINT 'A' ON SHEET E1. <16" W x 24" H x 6" D>		