# **Technical Data Sheet**

# ANALOG VETERINARY INTEGRATED TABLE/TUBESTAND SYSTEM

This fully-integrated, UL-Classified table/tubestand and high frequency generator system requires as little as 13.3 sq-ft of floor space. Tube detents at 40" SID and angulates  $\pm 90^{\circ}$  with mechanical lock. Grid cabinet and tubestand easily interlock for automatic alignment. Molded rust-proof tray.

Options include

- hands-free collimator light
- traditional or latching prep
- cassette storage side panels
- operator's console for X-ray generator can be 2-point (kV/mAs) or Anatomically Programmed technique factor type
- foot treadle exposure switch

#### **SPECIFICATIONS**

	<ul><li>Column height: 82.2"</li><li>Minimum ceiling height: 85" (includes 2.8" clearance above top of</li></ul>		
Space requirements (assumes X-ray generator is located			
	column to allow $\pm 60^{\circ}$ of tube angulation)		
under table)	• Fixed table top: 57.3" wide, 33.5" deep		
	Bolts to floor are recommended.		
Mounting	<ul> <li>HV transformer &amp; generator's power module can be located on shelf in table base.</li> </ul>		
	All cables enter from rear or side of table.		
Electrical Access	Front covers of table are removable for internal access.		

### **ELECTRICAL REQUIREMENTS**

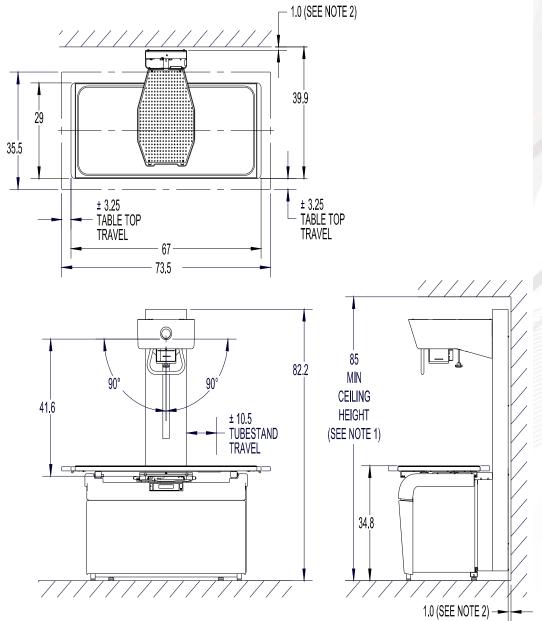
(For Summit 30kW 20kHz HF X-ray generator)

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•	240 VAC, single phase, 100 Amp disconnect, 200 Amp maximum				
	momentary load.				
•	37.5 kVA distribution transformer				
•	Maximum line voltage drop under full load conditions not to exceed 5%.				
•	Recommended copper wire sizes are #2 for 50' run, #00 for 100' run,				
	250 MCM for 200' run.				
	o (Run is distance between distribution transformer and service				
	disconnect)				
•	Line voltages below 230 VAC require an optional step-up transformer				
	o (The optional step-up transformer mounts inside generator's power				
	module)				
•	The generator provides 24 VDC and 24 VAC supply voltages for table				

locks (4-way float top table only) and collimator, respectively.

# SHIPPING INFORMATION – 4-way Float-Top Table

CONTENTS	DIMENSIONS (L x W x H)	WEIGHT
Tubestand	81" x 17" x 7"	150 lbs.
Table, collimator, tube, film cab, grid, tray, table covers, tube cover, tube mount, tube arm & accessories	73" x 38.5"x 44"	575 lbs.



# Technical Drawings for the Versa with Four Way Table Top

SCALE: 1/2" = 1"

NOTES:

1. 2.75" ADDED ON TOP TO ALLOW FOR FULL TUBE ANGULATION.

2. 1" REAR GAP BETWEEN TUBESTAND AND WALL.