

Universal

AVChoice

Veterinary Systems



System Overview

Analog Systems Ready for DR

The Veterinarian's Choice

Universal AVChoice systems deliver comprehensive veterinary imaging solutions effectively designed for efficiency while maintaining affordability.

Built Strong and Ready

The sturdy welded construction of the table can support patients up to 400 lbs. and feature smooth surfaces with urine trap perimeters.

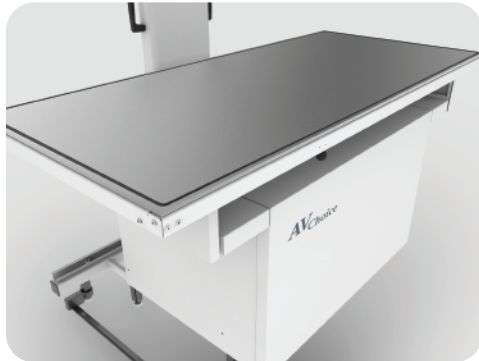
Compact and Clean

The AVChoice table cabinet can be used to house system generator components greatly reduces floor space needed for installation. Complete system footprint is just 39" x 56" (with stationary or 2-way float top table option).

Hands-Free Operation

Conveniently placed exposure switch and table top release strips are foot activated to ensure safety for the veterinarian and animals being examined. Release strips are located at both ends and table front to maximize operability from all sides of the table.

Table lock release functions are electrically powered and quiet to prevent animals from being startled during examinations.



STANDARD AVCHOICE SYSTEM

TABLE

- Stationary Table Top

TUBE STAND

- Fixed SID, 40" to image receptor
- Articulating arm on side of column for mounting generator control console

GENERATOR (single or three phase)

- 305W, high frequency, single phase, 400mA, 125kVp, with anatomical programming console
- 32kW, high frequency, three phase, 500mA, 125kVp, with anatomical programming console

X-RAY TUBE

- 140 kHu, 125 kVp, 1.0-2.0 mm focal spots

SYSTEM OPTIONS

AVChoice systems offer a variety of different component options to meet the needs of any veterinary practice

TABLE

- 2-way float top
- 4-way float top

TUBE STAND

- Variable SID, 40" vertical range with electric locks

GENERATOR

- 40 kW and 50 kW generator options available upon request
- Pedestal stand or wall mount for control console

X-RAY TUBE

- 200 kHu, 125 kVp, 0.6-1.5 mm focal spots

ANGULATING TUBE ARM
with angulation dial and operator handle

OPTIONAL - VARIABLE SID

MAUNUAL COLLIMATOR
with retractable tape measure

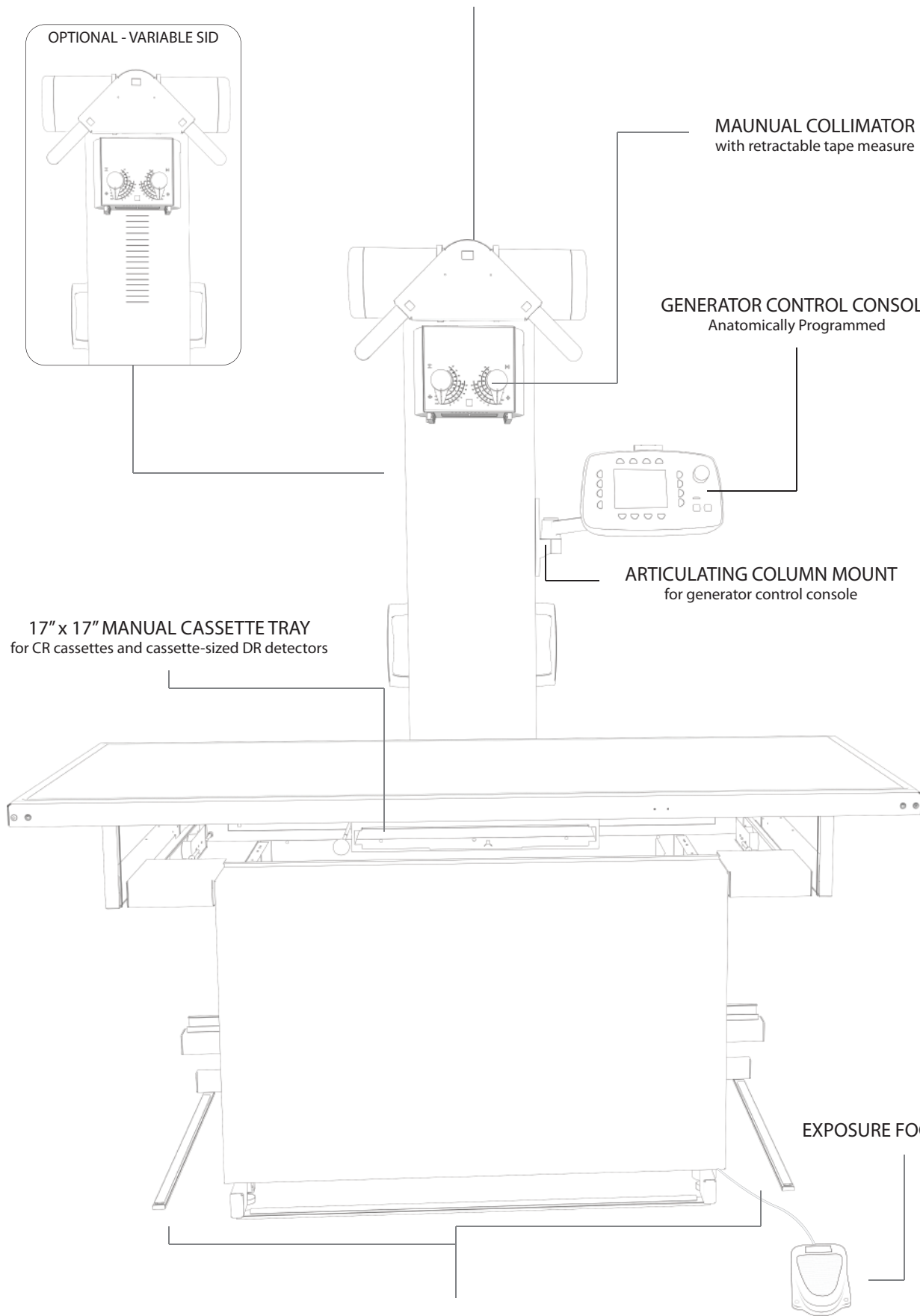
GENERATOR CONTROL CONSOLE
Anatomically Programmed

ARTICULATING COLUMN MOUNT
for generator control console

17" x 17" MANUAL CASSETTE TRAY
for CR cassettes and cassette-sized DR detectors

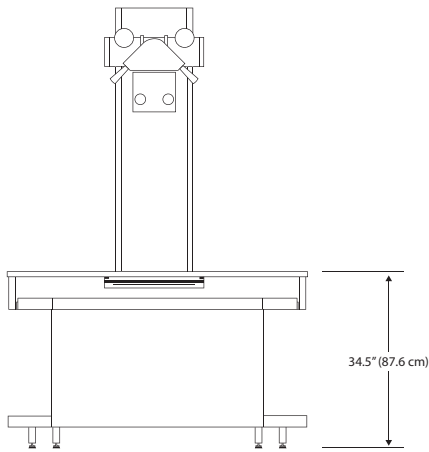
EXPOSURE FOOTSWITCH

ELECTRIC TABLE TOP RELEASE STRIPS

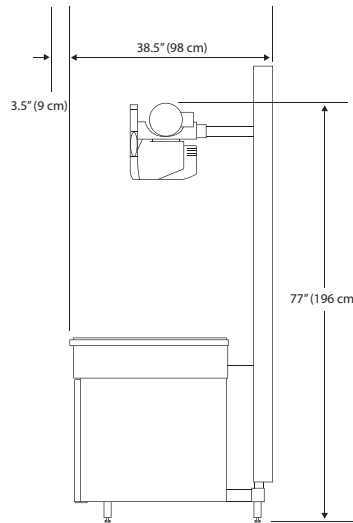


Technical Specs

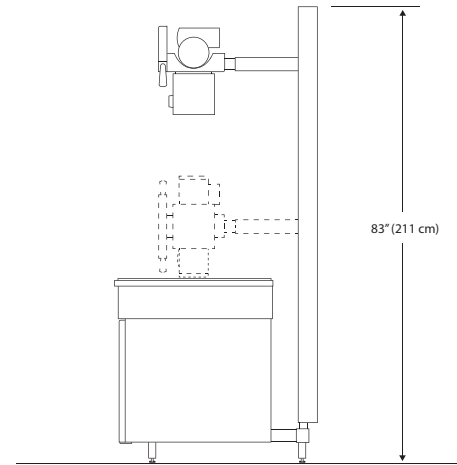
Front View



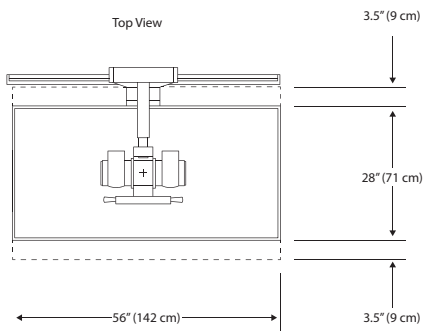
Side View (Fixed SID)



Side View (Variable SID)



Stationary and Two-way Float Top



Four-way Float Top

