

DIVINA

ELITE

- CONNECTIVITY WITH ANY DIRECT DIGITAL SYSTEM TO OUR RADIOLOGICAL

- COMPONENTS AND CERTIFICATIONS UPDATED TO 2024

- ROTATING HEAD AND MOVING COLUMN ARE FUNCTIONAL FOR DIAGNOSIS ON EXOTIC ANIMALS AND FOR ORTHOPEDICS

thanks to their dynamics in movement, which allows X-rays to be taken at different angles for the different projections that need to be made, making the operator's work easier and faster.

NEMO SPACE VET INTERFACE
for remote support
+
interconnection



Unique radiology and direct digital panel management software for immediate diagnosis and improved productivity

Side panel holder for horizontal projections

Head rotation
+/- 90°

Variable-height
motorised diagnostic
table

Variable column

Electric motorised
up-and-down
movement at
variable height

Direct Digital
Panel included

"floor track"
system



By protecting the health of the doctor we improve the quality of the intervention on the animal

Foot pedal for movement and motor brake

I.P.S. MEDICAL



DIVINA ELITE | Variable column, rotating head and floor track

X- RAY GENERATOR	X-RAY TUBE	POWER	OPTIONAL
Monobloc	X-ray tube with rotating anode	Standard Voltage 230/240 V ± 10% 50-60 Hz	X-ray hand switch
Max Power 30 kW	Focal spot 0,6-1,3 mm	Power consumption < 1A	Table top up to 2 meters long on request
Max Voltage 125 kV	Anode angle 15°	DIMENSIONS	Removable anti-scatter grid 43 x 43 cm 210 lines/inch
Max Power Supply 400 mA	Heat capacity from 80KJ - 107 KHU		L 150 x L 125 x H 205 cm Floor track: 200 cm
Selection of exposure time from 0,002 to 1 sec.	ANTI-SCATTER GRID		Different colors available on request
X-ray foot switch in 2 steps, cable 6 mt long		Removable anti-scatter grid 35 x 43 cm 103 lines/inch	DR flat panel holder for lateral projections
Leakage radiation less than 3,5 µ SV/h in accordance with IEC EN 60601-1-3			

TABLE	SCREEN FUNCTIONS	COLLIMATOR
Patient support table 4 ways with mechanical brakes	Automatic programmed x-ray technique (APR)	Manual setting field
Max weight capacity for patient support table 100 kg	Selectable operative system	Variable range at 43x43 cm @ 100 cm SID
Table absorption thickness 5mm 0,8mm	Monitor touch screen 15" multi-language	High intensity white LED lamp 160-220 lux at 100 cm with automatic switch
Film focus distance 100 cm	Anatomical parts programmed and reprogrammable by the operator	
Standard table top length: 200 cm	Weight (kg) and thickness (cm) selection	
Foot pedals for table top movement and motor brake		