



**CUBE** series



CUBEX 16



CUBEX 28



CUBEX 50



**LIGHTWEIGHT**

19 lbs

26.5 lbs

28.6 lbs

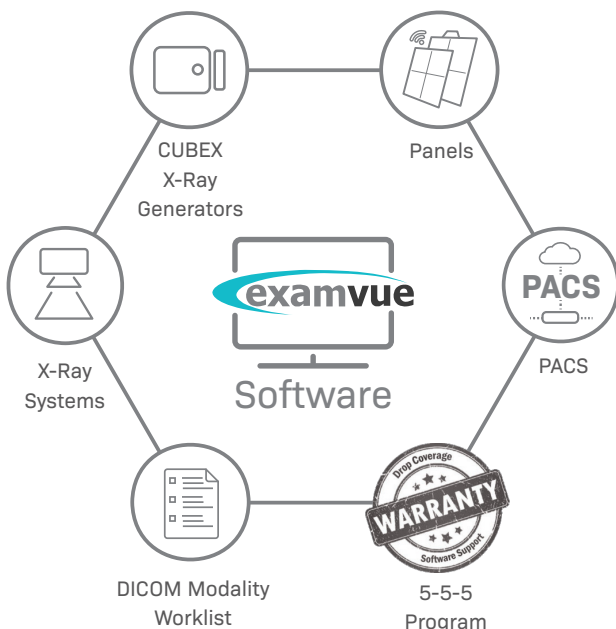
**COMPACT SIZE**

13.2" x 6" x 6.7"

14" x 7.9" x 7.5"

14" x 7.9" x 7.5"

**Now Fully Integrated With the ExamVue Acquisition Software.**



- ▶ *Simple Robust and Easy to Use Design*
- ▶ *Soft Touch Controls with Digital Displays*
- ▶ *Calibrated Cassette Size Indicator Dials*
- ▶ *Inverted Control Panel for Table Use Available*
- ▶ *Two Stage Dynamic Auto Line Power Compensation*
- ▶ *Easy Integration with ExamVue Digital Systems*
- ▶ *Dual Integrated Laser Pointers in Veterinary mode*

CUBEX SERIES	CUBEX 16	CUBEX 28	CUBEX 50
<b>Application</b>	Veterinary	Medical & Veterinary	Medical & Veterinary
<b>Output Power</b>	1.6kW	Veterinary 2.8kW Medical 2.7kW	5kW
<b>Input Power</b>			
<b>Voltage</b>	100V-120V / 220V-240V	100V-120V / 220V-240V	200V-240V
<b>Phase &amp; Frequency</b>	Single / 50 / 60Hz	Single / 50 / 60Hz	Single / 50 / 60Hz
<b>Radiography KV Range</b>	40kV ~ 90kV	Veterinary 40kV ~ 120kV Medical 40kV ~ 100kV	50kV ~ 110kV
<b>mAs Range</b>	0.4mAs ~ 32mAs	0.4mAs ~ 100mAs	0.4mAs ~ 100mAs
<b>mA Range</b>	12 ~ 30mA	14 ~ 40mA	20 ~ 100mA
<b>Max. kV Deviation</b>	± 3%	± 3%	± 3%
<b>Max. mAs Deviation</b>	± 5%	± 5%	± 5%
<b>Indication (kV(error code) /mAs)</b>	7-segment LED	7-segment LED	7-segment LED
<b>Xray Tube</b>			
<b>Focal Spot</b>	1.2mm x 1.2mm	1.2mm x 1.2mm	1.8mm x 1.8mm
<b>Target Angle</b>	19°	16°	15°
<b>Anode Heat Storage</b>	10kHU	50kHU	42kHU
<b>Collimator with Laser Pointer</b>			
<b>Type</b>	Double slit type, Manual operation	Double slit type, Manual operation	Double slit type, Manual operation
<b>Min. X-ray Field Size</b>	0cm x 0cm @1m SID	0cm x 0cm @1m SID	0cm x 0cm @1m SID
<b>Max. X-ray Field Size</b>	36cm x 36cm @ 1m SID	36cm x 36cm @ 1m SID	36cm x 36cm @ 1m SID
<b>Laser Pointer</b>	Class II	Class II	Class II
<b>Lamp</b>	LED 3.0V, 3A 10W	LED 3.0V, 3A 10W	LED 3.0V, 3A 10W
<b>Dimension</b>	13.2" x 6" x 6.7"	14" x 7.9" x 7.5"	14" x 7.9" x 7.5"
<b>Packing Size</b>	20.5" x 15.7" x 13"	20.5" x 15.7" x 11.8"	20.5" x 15.7" x 13"
<b>Product Weight</b>	19 lbs	26.5 lbs	28.6 lbs
<b>G-Weight</b>	39.6 lbs	48.6 lbs	48.6 lbs

### Contact us:

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