



CUBE series



CUBEX 16



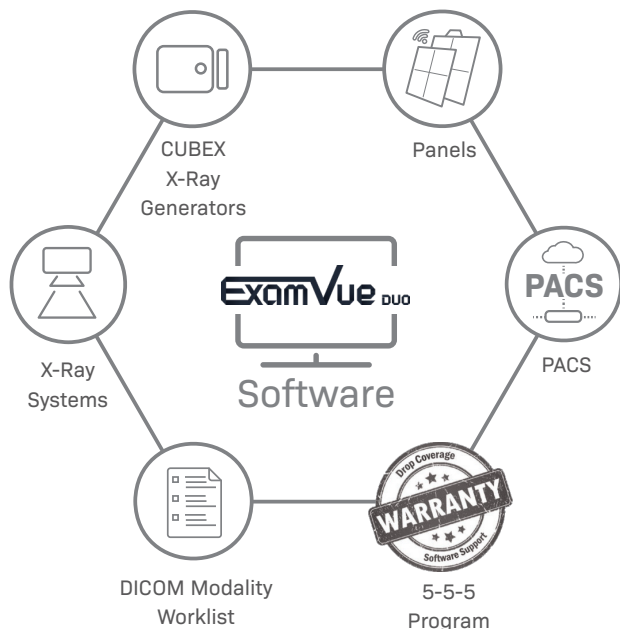
CUBEX 28



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

Contact us:

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