



CUBEX series

High frequency portable x-ray

We took the motive from cube puzzle game when we decided on our product identity and name, CUBEX, which represents the wide range of creative solutions CUBEX brings as cube puzzle game itself stands for wide range of creative solutions.



FOR VETERINARY



X-ray Grids



Radiography System



Detector



Software



X-ray Accessories



CUBE 16

CUBE 24 CUBE 28 CUBE 50

	Compact size		Light weight
	CUBE 16		335(L) X 153(H) X 170(W)mm
	CUBE 24, 28, 50	360(L) X 200(H) X 190(W)mm	13kg

Packing Size 520 X 400 X 330mm



Useability

- Soft touch controls with digital displays
- Calibrated cassette size indicator dials
- Inverted control panel for table use available
- Easy integration with digital system
- Dual integrated laser pointer

CUBEX series - High frequency portable x-ray

Specifications	CUBE 16	CUBE 24	CUBE 28	CUBE 50
Output Power	1.6kW	2.4kW	2.8kW	5kW
Generator Frequency	100kHz	70kHz	70kHz	70kHz
Input Voltage	110V / 220V ±10%	110V / 220V ±10%	110V / 220V ±10%	220V ±10%
Phase & Frequency	Single / 50 / 60 Hz			
Radiography kV Range	40 ~ 90kV	40 ~ 100kV	40 ~ 120kV	50 ~ 110kV
mAs Range	0.4 ~ 32mAs	0.4 ~ 100mAs	0.4 ~ 100mAs	0.4 ~ 100mAs
mA Range	12 ~ 30mA	16 ~ 40mA	14 ~ 40mA	20 ~ 100mA
Focal Spot	1.2 x 1.2mm	1.2 x 1.2mm	1.2 x 1.2mm	1.8 x 1.8mm
Target Angle	19°	16°	16°	15°
Anode Heat Storage	10kHU	50kHU	50kHU	42kHU
Dimension	335 x 153 x 170mm	360 x 200 x 190mm	360 x 200 x 190mm	360 x 200 x 190mm
Packing Size	520 x 400 x 330mm			
Product Weight	8.6kg	13kg	13kg	13kg
G-Weight	18kg	22kg	22kg	22kg

CUBE STAND

Stand for Portable X-ray Unit

Option

CUBE STAND

Lightweight & Sturdy
Foldable & Transportable



Features

- Motorized(battery powered) arm operating system
- Compartments for laptop and X-ray detector
- Base opening for increasing stability
- Lockable caster

Specifications

Base Measurement	560 x 1025mm
Maximum Vertical Height	1950mm
Product Weight	45kg
Gross Weight	48kg
Battery Input	100~240V, 50~60Hz
Packing Size	1260 x 570 x 430mm

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