FUTUREMED

FUTURE MED İÇ VE DIŞ TİCARET LTD. ŞTİ

Improving Quality of Life

X-Ray Grid

Radiography System

Software

Computed Radiography

Processor

X-Ray Accessories

RF Treatment

Diagnostics



X-Ray System

for Medical

&

for Veterinary

High frequency portable x-ray

- 16
- 24
- 50

Korean products

Compact Size

16

335(L) X 153(H) X 170(W)

24 & 50

360(L) X 200(H) X 190(W)

- Packing Size
  520 X 400 X 330mm

light Weight

Product Weight

8.6kg	16
13kg	24
13kg	50

- Simple design
- Soft touch controls with digital displays
- Calibrated cassette size indicator dials
- Inverted control panel for table use available
- Two stage dynamic, auto line compensation
- Easy integration with digital system
- Dual integrated laser pointer

High frequency portable x-ray

Technical Specifications

Korean products

		16	24	50
Output Power		1.6kW	2.4kW	5kW
Input Power	Voltage	100V-120V / 220V-240V	100V-120V / 220V-240V	200V-240V
	Phase & Frequency	Single / 50 / 60 Hz	Single / 50 / 60 Hz	Single / 50 / 60 Hz
Radiography kV Range		40kV ~ 90kV	40kV ~ 100kV	50kV ~ 110kV
mAs Range		0.4mAs ~ 32mAs	0.4mAs ~ 100mAs	0.4mAs ~ 100mAs
mA Range		12 ~ 30mA	16 ~ 40mA	20 ~ 100mA
Max. kV Deviation		±5%	±5%	±5%
Max. mAs Deviation		±3%	±3%	±3%
Indication		kV(error code) /mAs: 7-segment LED	kV(error code) /mAs: 7-segment LED	kV(error code) /mAs: 7-segment LED
X-ray 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	5cm x 5cm @1m SID	5cm x 5cm @1m SID	5cm x 5cm @1m SID
	Max X-ray Field Size	40cm x 40cm @ 75cm SID	40cm x 40cm @ 75cm SID	40cm x 40cm @ 75cm SID
	Laser Pointer	Class : ⅢA 5mW	Class : ⅢA 5mW	Class : ⅢA 5mW
	Lamp	24V LED	24V 50W Halogen	24V 50W Halogen
Dimension		335 x 153 x 170mm	360 x 200 x 190mm	360 x 200 x 190mm
Packing Size		520 x 400 x 330mm	520 x 400 x 330mm	520 x 400 x 330mm
Product Weight		8.6kg	13kg	13kg
G-Weight		18kg	22kg	22kg

FUTUREMED
Halil Rıfat Paşa Mah. Yüzer Havuz sk.
Perpa Ticaret Merkezi B Blok Kat.5
NO:184 Şişli / Istanbul / Turkey
Tel : +(90) 212 210 21 42
Mobile/WhatsApp :(+90) 533 784 42 95
email : info@futuremed-tr.com

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