



Medical Portable Radiography Systems



MED 20

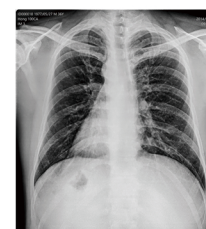
Light weight portable X-ray with higher power



- Lightest weight, compact size and durable cover
- High frequency technology enables clean diagnostic images
- Equipped with remote control functions by hand switch
- Auto distance control by dual laser
- Stable X-ray output with lowest ripple
- User-friendly handle bar for outdoor usage
- Flat touch panel, digital display, LED display reverse
- Constant X-ray output without influence of line power fluctuation
- Strong body against external shock and contamination
- Up to 4 pre-set technique slots (PROM memory)

MED 40

High performance compact portable X-ray



- Universal units for radiography application for small animal and equine
- Light weight and compact size
- Exclusive remote control functions by hand switch
- Flat touch panel, digital display, LED display reverse
- 8 pre-set technique slots (PROM memory)
- Equipped with laser beam

Model	MED 20	MED 40	MED 60	MED 100
Output				
Tube Vol./Current	100 kV / 20 mA	100 kV / 35 mA	100 kV / 60 mA	110 kV / 100 mA
Voltage range	40 - 100 kV in 1 kV steps	40 - 100 kV in 1 kV steps	40 - 100 kV in 1 kV steps	40 - 110 kV in 1 kV steps
mAs Range	0.3 - 50 mAs, 22 steps	0.4 mAs - 100 mAs 25 steps	0.4 mAs - 100 mAs 25 steps	0.1 mAs - 200 mAs 40 st.
Max. output	1.6 kW at 80 kV	2.4 kW at 80 kV	3.2 kW at 80 kV	5.0 kW at 75 kV
X-ray Tube				
Application	Toshiba D - 124	Toshiba D - 124	Toshiba D - 205B	CEI OX 110 - 15
Focal Spot	1.2 mm	1.2 mm	2.0 mm	1.8 mm
Features				
7 - segment LED read out reversible, Hand switch remote control function				
PROM Memory	4 APR	8 APR	8 APR	750 APR
Weight	9.8 kg	12.8 kg	14,6 kg	19.6 kg
Dimensions	220 x 200 x 352 mm	250 x 195 x 355 mm	250 x 195 x 355 mm	254 x 225 x 423 mm