



medical **ECONET**
GERMANY



mex+40
mex+60

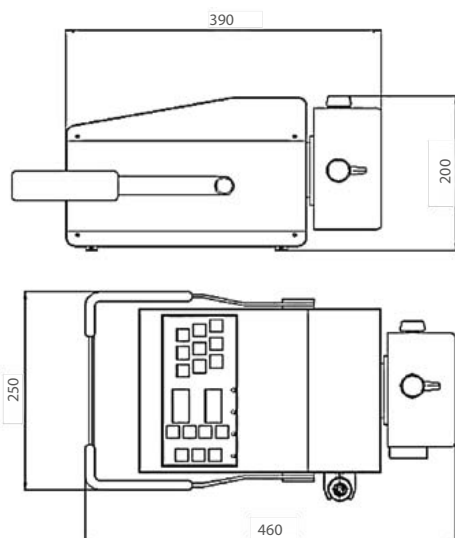
High performance compact portable X-ray

- Universal units for radiography application
- Light weight and compact size
- Constant X-ray output without influence of line power fluctuation
- Equipped with new remote control functions
- Flat touch panel, digital display, LED display reverse
- 8 pre-set technique slots (PROM memory)

Specifications

Model	meX+40	meX+60
Output		
Tube Vol./Current	100 kV/35 mA	100 kV/60 mA
Voltage range	40-100 kV in 1 kV steps	40-100 kV in 1 kV steps
mAs Range	0.4 mAs - 100 mAs 25 steps	0.4 mAs - 100 mAs 25 steps
Max. output	2.4 kW at 80 kV	3.2 kW at 80 kV
X-ray Tube		
Application	Toshiba D-124	Toshiba D-205B
Focal Spot	1.2 mm	2.0 mm
HU capacity	20 kHU	40 kHU
Cooling rate	250 HU/sec	378 HU/sec
Collimator		
	Min. Light field: 5 cm x 5 cm @ 1 m SID	
	Max. Light field: 35 cm x 35 cm @ 65 cm SID	
Lamp	LED	LED
Auto Timer	30 sec.	30 sec.
SID scale length	2 m	2 m
Laser Pointer	Dual Laser	Dual Laser
Power		
Input	110/220 VAC	220-240 VAC
Frequency/phase	50/60 Hz, single phase	50/60 Hz, single phase
Voltage comp.	± 10 %	± 10 %
Features		
	7 - segment LED read out reversible, Hand switch remote control function	
PROM Memory	8 APR	8 APR
Weight	12,8 kg	14,6 kg
Dimensions	250 x 195 x 355 mm	250 x 195 x 355 mm

Dimensions



Optional Accessories

PXMS - 1800 Mobile Stand



Standard Accessory

Aluminium Carrying Case



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CE 0123

*All specifications are subject to change without notice.