



medical **ECONET**
GERMANY



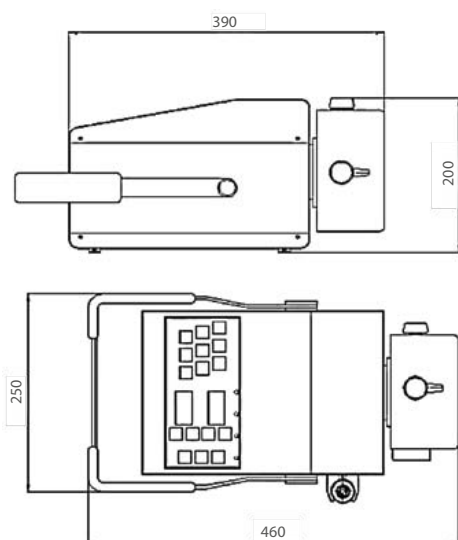
mex+40
mex+60

- 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 note 1	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 note 2

