

Precision Radiography

At its very best

The meX BT range of high frequency (HF) battery powered portable X-ray generators, incorporates the latest battery technology, providing high power outputs with a very light weight design ideal for ambulatory equine practice in combination with wireless DR technology.



No cables

The battery technology is ideally suited to ambulatory equine practice as there are no cables, just fast set up times and up to 400 exposures from just one in car charging.

Super light weight battery range

There are 3 X-ray generators in the range with the Vet 20 weighing just 7.2kgs for easy handling and ideal for lower limb work.

High performance with a kV range

The meX BT range have a high power to weight ratio with a range of 40 – 100 kV.

Technical Specification

Vet 20

- Power output 1.6kW (80kV)
- kVp range in 1kV steps 50-90kV
- mAs range 0.4mAs-20mAs (25 steps)
- Weight 7.2kg
- Touch panel display
- Focal spot 1.2mm
- Battery storage – 400 exposures 1,600mAs
- Charging time 4 hours
- APR
- Dual laser



meX+ 20 BT

- Power output 1.6kW (80kW)
- kVp range in 1kV steps 40-100kV
- mAs range 0.4mAs-50mAs (32 steps)
- Weight 11.2kg
- Touch panel display
- Focal spot 1.2mm
- Battery storage – 400 exposures 1,600mAs
- Charging time 4 hours
- APR
- Dual laser



meX+ 40 BT

- Power output 2.4kW (80kW)
- kVp range in 1kV steps 40-100kV
- mAs range 0.4mAs-100mAs (35 steps)
- Weight 14kg
- Touch panel display
- Focal spot 1.2mm
- Battery storage – 400 exposures 3,000mAs
- Charging time 4 hours
- APR
- Dual laser



Key Features

- Latest battery technology
- No cables
- Super light weight – 7.2kg
- High power to weight ratio
- Long battery life – 400 exposures
- kV range 40-100kV
- Dual Laser
- Just high definition images – *first time, every time*

