



medical **ECONET**
GERMANY



mex+Multiray

All-In-One Mobile X-ray System

- Flexible mobile cart solution incl. mounted X-ray generator, hybrid-powered DR detector, laptop with image acquisition software and DAP meter
- High quality imaging for mobile and stationary medical applications
- Lightweight aluminium-framed trolley equipped with user-friendly gas spring arm technology
- Foldable laptop mount and robust detector storage enables a save transportation
- Easy handling also in locations with limited space or outdoor applications

X-ray Generator

- Power output: 5kW, 110kV/100mA
- Built-in high-performance capacitor
- Anatomic program with 330 memory slots
- Direct control interface to meX+ Software (optional)

meX+Software (installed on laptop)

- Intuitive handling and fast image processing
- Integrated radiographic positioning guide
- Automatic image optimization
- Shortcut registration of emergency patients

Hybrid-powered DR Detector

- Usable as wireless or wired system
- Excellent image quality due to CsI and 4,3lp/mm
- Imaging size: 35 x 43cm
- Liquid and dust protection (IP53)

DAP meter (optional)

- Exact measurement of radiation load
- Wireless usage due to Li-Ion battery
- Integrated display and control keys
- Slide-mounting for easy removal



Dimensions & Weight



- ≈ 60 kg
- max. height of X-ray unit = 190 cm
- Vertical and horizontal rotation of X-ray tube
- Wheels diameter = 38 cm

Fields of Application

- Medical specialists (e.g. orthopedist, surgeons, pulmonologists)
- Stationary and mobile hospitals
- Emergency medicine (e.g. ambulance)
- Field hospital in conflict areas (e.g. aid agencies)
- Maritime industry (e.g. cruise liners, oil rigs, research ships, larger yachts)
- Military



Distributor

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Im Erlengrund 20, 46149 Oberhausen - Germany

t: +49 (0) 208 377 890-0 info@medical-econet.com
f: +49 (0) 208 377 890-55 www.medical-econet.com
facebook.com/medicaleconetgermany
twitter.com/medicaleconet

*All specifications are subject to change without notice