

→ **Recommended especially for the mixed practice (small animals and equine)**

Brief description:

- New generation of high frequency technology for even more power:
 - Shorter exposure times
 - Reduced radiation exposure
 - Reduced harmful Beta radiation
- Mono block X-ray unit, resonance high frequency technology, full bridge inverter system
- Serial interface for connection with digital radiography system
- Only 11.2 kg incl. collimator and dual laser pointer
- Collimator scale for adjusting the size of the light field
- Hand exposure switch for collimator light
- Acoustic and optical timer signal
- 5 memory buttons
- Adjustable dual laser pointer for SID
- Digital display and setting of mAs/sec., kV
- LED display "X-RAY", "READY" and "ERROR"
- Tape measure for SID
- Aluminium casing

GIERTH RHF 200 ML - the all purpose resonance high frequency X-ray unit for the general vet

Specifications

Construction: Monobloc unit with resonance high frequency inverter system

Output in 2 kV steps:

40-60 kV = 40 mA

62-70 kV = 35 mA

72-80 kV = 30 mA

82-100 kV = 25 mA

X-ray tube: Toshiba, Type D-124

Focus: 1.2 mm

mAs: 0.25-60 mAs

Timer: digital, from 0.01-1.50 sec.

Total filtration: 2.7 mm Al equivalent (incl. collimator)

Inverter frequency: 120 kHz

Line adjustment: automatic

Line voltage: AC single phase, 200-260 V, 50/60 kHz, 16 A

Overload protection: for high frequency transformer and X-ray tube

Power requirement: 2.5 kVA

Dual laser pointer: 2 x class IIIa laser diodes 12V DC

Serial interface: for connection with digital radiography system

Weight: 11.2 kg incl. collimator and dual laser

Dimensions: L 370 mm, W 245 mm, H 215 mm (without handle)

■ **More power at same electricity consumption**



GIERTH RHF 200 ML - the all purpose resonance high frequency X-ray unit for the vet



RHF 200 ML



Carrying case (optional)



Specifications subject to revision without notice

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