At 14 lb, the HF8015+dlp is the lightest portable available for equine x-ray imaging.

HF8015+dlp shown here in low position on X100S tripod stand.

HF8015+dlp shown with EFB15 Redden Equine Foot Block for consistent hoof imaging.

**Beats the competition where it counts!**

- **New - Integrated, Adjustable Dual Laser Pointers:** Indicate central ray and distance in bright ambient light conditions
- **Easily Programmed Memory:** For storage of 5 exposure techniques
- **mAs/Time Display Switching Capability**
- **Small Focal Spot:** Sharper radiographs on all views

- **High Frequency, Full-wave Rectified Power:** Supplies more radiographic power pound for pound; no decrease in mA with increased kVDC
- **Automatic Dynamic Line Voltage Compensation:** Unequaled repeatability of results
- **Exclusive Five-year Limited Warranty:** Worry-free ownership, coverage includes cables

**Best Warranty Of Any Portable**
MinXray’s full-wave rectified high frequency units are the most efficient portable x-ray generators in the world. Conventional units (self rectified, line frequency) are only about one-third as efficient as these technologically advanced units. Therefore, considerably more radiation output per pound of system weight is available from the MinXray HF designs. As an added benefit, the output of these units is independent of line voltage variations... a very important feature for field use.

### Specifications

**HF8015+dlp ultra light**

- **Output**: 15 mA @ 50-80 kVDC (2 kV steps)
- **Timer**: Ultra High Resolution, 0.01-1.99 sec., 199 steps
- **AC Input**: 115 V or 230 V (50/60 Hz); specify voltage desired
- **Line Voltage Adjustment**: Automatic, dynamic
- **Internal Power Supply**: Constant potential, 60 kHz, full-wave rectified
- **X-ray Tube**: SNMI XDT-F80
- **Focal Spot Size**: 1.0 mm
- **Anode Heat Storage**: 7 kHU
- **Total Filtration**: 2.7 mm Al equivalent
- **Collimator**: Continuously adjustable light beam type with central x-ray indicator, Mikasa R-200V J01
- **Dual Laser Pointers (dlp)**: Maximum Average Radiant Power: 3 mW; Beam Diameter: 3 mm
- **Exposure Switch**: Two stage deadman type
- **Exposure Cord**: 8 feet (2.4 meters)
- **Power Cord**: 20 feet (6.1 meters)
- **Size**: 5” W x 6” H x 12.5” L (12.7 cm x 15.2 cm x 31.6 cm)
- **Weight**: 14 lb (6.3 kg)

### Ordering Information

**X100S Tripod Stand**

- **Maximum Center Post Height**: .57.5” (146 cm)
- **Center Post Length**: 21.5” (54.6 cm)
- **Leg(s) Extension**: .20” (50.8 cm)
- **Weight**: 7 lb (3.2 kg)

**HF8015+dlp** ultra light High Frequency Portable X-ray Unit with Dual Laser Pointers: Power cord, exposure cord and carrying case

**X100S Tripod Stand**

**Authorized Distributor:** M.D. McCauley Co., Inc.
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Ontario, CA 91761 USA
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Tel (909) 390-9313 Fax (909) 390-9061
E-mail: info@xraymdm.com
Web: www.xraymdm.com

Specifications subject to change without notice.