

Quantum Medical Imaging is pleased to introduce the “New” Q-VET Product line. There are now four different system packages, designed to address the variety of veterinary customer requirements. The entire Q-VET product line-up has been enhanced with a New “EZ-Vet Control” LCD Color Control Display with High Resolution Viewing, mounted

at the Tube-side, for quick exam set-up within room. In addition, all Quantum Q-VET packages now include a 5-Year Parts Warranty on all Quantum manufactured components within the system (the x-ray tube and other third party components carry their standard warranty).

\*A Variety of Systems are DR-Ready – Consult Factory

## Q-VET-DRR

System Features:

### Digital Detector Specifications

- 174 micron pixel size
- 3.0 lp/mm nyquist resolution
- Scintillator
  - Gadolinium-Oxysulfide-Gadox (\* Cesium scintillator available)
  - 14" x 17" Field of View

### Generator

- 40 kW ULTRA High Frequency Generator, 120 kHz PLUS
- New “EZ Vet-Control” - LCD Color Display with High Resolution Viewing

### Table and Tubestand

- Integrated Tubestand with 40" SID, Fixed Position at Center of Receptor
- “Four-Way Float-Top Enclosed Veterinary Table”, with Electronic Foot Control
  - 650 lb Patient Capacity and “URO-TRACK” System
  - 29.5 Longitudinal Travel, 5" Transverse Table (Electric)
  - Includes 4 Patient “tie-down” Cleats mounted at the Head & Foot
- Collimator: Certified for Safety (Meets FDA Requirements for Humans)
  - “Light Localizer” for Field Size
  - “Laser Feature” for Accurate Patient Positioning
  - Collimator Light is activated when Float-Top Control is in use
- Exposure Foot Switch (2 Position)
- Tubeside Anatomical Programming Control
- Large Imaging Area: 47" Complete Animal Coverage



Quantum’s Q-Vet Packages now include a 5-Year (60 Month) Parts Warranty that includes all Quantum manufactured components within system. All third-party components and the x-ray tube carry their standard warranty (1-year).

## Q-VET-FX



### System Features:

#### Generator

- 32 kW ULTRA High Frequency Generator, 120 kHz PLUS
- New "EZ Vet-Control" - LCD Color Display with High Resolution Viewing
- Exposure Foot Switch (2 Position)

#### Table and Tubestand

- QS-500 Series Radiographic Tubestand integrated to Table
  - Vertical Travel of 41.5" (105 cm), Longitudinal Travel of 32" (81 cm)
  - Electromagnetic Tube Angulation of +/- 135°, with detents at 0°, +/- 90°
- "Open Style Veterinary Table" with Hand Control Locking Ability
  - 650 lb. Patient Capacity
  - Includes 4 Patient "tie-down" Cleats
- Collimator: Certified for Safety (Meets FDA Requirements for Human Use)
  - "Light Localizer" for Field Size
  - "Laser Feature" for Accurate Patient Positioning

## Q-VET-FTX



### System Features:

#### Generator

- 32 kW ULTRA High Frequency Generator, 120 kHz PLUS
- New "EZ Vet-Control" - LCD Color Display with High Resolution Viewing
- Exposure Foot Switch (2 Position)

#### Table and Tubestand

- QS-500 Series Radiographic Tubestand integrated to Table
  - Vertical Travel of 41.5" (105 cm), Longitudinal Travel of 32" (81 cm)
  - Electromagnetic Tube Angulation of +/- 135°, with detents at 0°, +/- 90°
- "Four-Way Float-Top Enclosed Veterinary Table" with Hand Control Locking Ability
  - 650 lb Patient Capacity
  - Includes 4 Patient "tie-down" Cleats
- Collimator: Certified for Safety (Meets FDA Requirements for Human Use)
  - "Light Localizer" for Field Size
  - "Laser Feature" for Accurate Patient Positioning

## Q-VET-ITT



### System Features:

#### Generator

- 32 kW *ULTRA* High Frequency Generator, 120 kHz PLUS
- New "EZ Vet-Control" - LCD Color Display with High Resolution Viewing

#### Table and Tubestand

- Integrated Tubestand with 40" SID, Fixed Position at Center of Receptor
- "Four-Way Float-Top Enclosed Veterinary Table" with Electronic Foot Control
  - 650 lb Patient Capacity and "URO-TRACK" System
  - 29.5 Longitudinal Travel, 5" Transverse Table (Electric)
  - Includes 4 Patient "tie-down" Cleats mounted at the Head & Foot
- Collimator: Certified for Safety (Meets FDA Requirements for Humans)
  - "Light Localizer" for Field Size
  - "Laser Feature" for Accurate Patient Positioning
  - Collimator Light is activated when Float-Top Control is in use
- Exposure Foot Switch (2 Position)
- Easily Upgrade to Direct Digital (DR-Ready System)

Quantum's Q-Vet Packages now include a 5-Year (60 Month) Parts Warranty that includes all Quantum manufactured components within system. All third-party components and the x-ray tube carry their standard warranty.