

OTC



## CuattroDR™ OTC digital radiography system

When Cuattro set out to design a brand new category of digital radiography, we began by asking questions. You answered. What we heard was surprisingly simple. "Better... for less, please. Perfect images and intuitive software at a lower cost." A big challenge, to be sure. But, for nearly 20 years, our talented team has been known for delivering what others deem impossible. Today, the challenge is met with CuattroDR. Better and affordable.

Our Digital Overhead Tube Crane (OTC), elevating table and wallstand combinations provide the best possible imaging and workflow flexibility and efficiency for busy orthopedic facilities and imaging centers.



## CuattroDR OTC Features:

### GENERATOR

- kVp Range: 150
- mA Range: 630  
(up to 800 mA with 65kW; up to 1000 mA with 80kW Generators)
- Dual Speed Starter: Standard
- Automatic Exposure Control: Optional
- Automatic Programming: Optional
- Power Output: 50kW; Optional 65kW and 80kW Available

### OVERHEAD TUBE STAND

- Longitudinal Travel: 192" (4,866 mm) Longitudinal detents configurable during installation
- Transverse Travel: 95" (2,401 mm) 3 meter rails: Transverse detents configurable during installation
- Vertical Travel: 63" (1,600 mm)
- Focus - Minimum source to ceiling: 28" (715 mm)
- Maximum Longitudinal: 180" (4,572 mm) with optional rail extensions
- Maximum Transverse: 120" (3,048 mm) with optional 4 meter rails
- Tube rotation range, horizontal axis: -180 degrees, +180 degrees  
Detent Positions: Every 45 degrees
- Tube rotation Range, vertical axis: -135 degrees, +135 degrees  
Detent Positions: Every 45 degrees
- X-Ray Tube: 300 kHU Standard Optional 400 kHU and 600 kHU
- Touch Screen Interface

### ELEVATING TABLE

- Table Top: Four-way float w/ electromagnetic brakes
- Fiber Resin Composite
- Table Top Dimensions: (L x W) 84" x 30" (203 x 76 cm)
- Variable Height from 23" (58 cm) to 34" (86 cm)
- Table Top Movement:  
Longitudinal: +/- 30" (76 cm)  
Transverse: +/- 10" (25 cm)
- Patient Loading Capacity: 650 lbs (295kg)
- Recessed foot treadles
- Options:  
76" length and 35.5" width table-top  
Table-side hand switch  
Hand grips

### WALL STAND

- Vertical Travel 70" (177 cm)
- Total Height: 86" (218 cm)
- Total Width: 26" (66 cm)
- Total Depth: 11" (28 cm)
- Reciprocating Bucky (Optional)
- Side mounted patient hand grips. standard

### WARRANTY

- 5 year parts coverage (proration on Xray tube) included



## A Smarter direction in Digital Radiography. Better and Affordable.

CuattroDR offers the simple, beautiful, modern experience that healthcare providers and patients deserve, in an easy to use, easy to deploy form factor. CuattroDR provides for nearly limitless flexibility to position patients for standing, sitting, horizontal, weight-bearing, and off-axis-angle projections. Each CuattroDR configuration is designed to be simple, flexible, and elegant, while providing the best value in total cost of ownership over many years. Whether the need is to upgrade a busy orthopedic suite, or a primary imaging department, a CuattroDR configuration is available, quickly and reliably. CuattroDR is better and affordable... without compromise or worrisome down-time.

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