



RadPRO® OMNERA® 400T

MANUAL-POSITIONING DIGITAL RADIOGRAPHIC SYSTEM



Shown with optional
tilting wall stand



Screen is
simulated

RadPRO® OMNERA® 400T Manual-Positioning Digital Radiographic System

This high-quality, manual positioning system is constructed of rugged aircraft aluminum, helping provide the high throughput needed in high-volume hospital imaging departments. Whether used in the trauma room or as a workhorse in the radiography room, its lightweight design helps reduce the physical demands placed on radiography technologists.

- Designed to support an efficient and customizable workflow, providing a high degree of flexibility to accommodate the needs of patients and healthcare providers
- Provides servo tracking to both the wall stand and table to provide precision positioning, with speed and effortless movements
- Flexible table positioning adjusts for easy patient access and transfer while providing a comfortable working level for healthcare professionals
- Tube, vertical wall stand, and table all have extended range of motion for patient positioning
- Using the Canon Wireless Detector, X-ray images are delivered faster than conventional film or CR systems, helping to reduce wait times for staff and patients

QUICK SPECS

- 50 kW high-frequency generator (100-240 kHz)
- 400 kHu high-capacity tube
- Up to 69 in (1750 mm) vertical travel
- Elevating 6-way table
- 650-pound patient load

RadPRO® OMNERA® 400T Manual-Positioning Digital Radiographic System

SPECIFICATIONS

CEILING TUBE SUSPENSION

- Motorized vertical column
- Up to 69 in (1750 mm) vertical travel (depending on ceiling height)
- Servo tracking wall stand and table
- X-ray tube rotation (Alpha): -163° +182°
- X-ray tube rotation (Beta): -163° +182°
- Handle frame with brake release button

X-RAY TUBE AND COLLIMATOR

- 400 kHu high-capacity tube
- 0.6/1.2 mm focal spot
- 12° target angle
- Manual collimator with LED light field
- Laser line field alignment

Option (sold separately)

- DAP Meter
- Auto Collimation

X-RAY GENERATOR

- 50 kW/100-240 kHz high-frequency generator

Option (sold separately)

- 65 kW
- 80 kW

VERTICAL WALL STAND

- Motorized and manual vertical column
- 58 in (1470 mm) vertical travel
- Lateral Armrest
- Non-Tilting Wall Stand

Option (sold separately)

- Tilting Wall Stand

VIRTUAL IMAGING

A CANON COMPANY



www.usa.canon.com/dr | 866-288-9729
5600 Broken Sound Blvd., Boca Raton, FL 33487

RadPRO and OMNERA are registered trademarks of Virtual Imaging, Inc., a Canon company, in the United States and may also be registered trademarks or trademarks in other countries. Canon and CXDI are registered trademarks of Canon Inc. in the United States and may also be registered trademarks or trademarks in other countries. All other referenced product and brand names are trademarks of their respective owners. **Specifications and availability are subject to change without notice.** Not responsible for typographic errors.

©2016 Virtual Imaging, Inc., a Canon company. All rights reserved.

MK-0271 Rev 3

ELEVATING 6-WAY TABLE

- Patient load: 650 lbs (295 kg)
- Motorized vertical travel: 21- 33 in (540-850 mm)
- Longitudinal travel: ± 20 in (500 mm)
- Lateral travel: ± 6 in (150 mm)
- Tableside movement control
- Vertical Collision Protection

Accessories (sold separately)

- Lateral Detector Holder
- Compression Belt
- Patient Handgrip
- Foam Pads
- Tabletop Mattress

Other Option (sold separately)

- Handle Unit for certain Canon CXDI Wireless Digital Detectors*
- Pedestal Table

* Please contact an authorized representative for more information.