



OMNERA® 400T

Manual-Positioning Digital Radiographic System

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This high-quality digital x-ray system features selectable tracking of the digital detector to the wall stand and table to help you manage workflow and reach productivity goals.

- Servo tracking to both wall stand and table adds efficiency to workflow at a lower cost than auto-positioning systems
- Self-supporting x-ray installation cube offers flexibility and performance of a true ceiling-mounted OTC system without expensive ceiling construction costs
- Detector charging in wall stand and table comes standard

QUICK SPECS

Choice of 50 kW, 65 kW or 80 kW high-frequency generator

Choice of 400 kHU or 600 kHU high capacity X-ray tube

Elevating 4-way table

650 lb table weight capacity

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Compatible CXDI Detectors

CXDI-710C Wireless Detector	CXDI-702C Wireless Detector
CXDI-810C Wireless Detector	CXDI-402C Wireless Detector
CXDI-410C Wireless Detector	


Elevating 4-Way Table

Table type	Pedestal
Table weight capacity	650 lb (295 kg)
Motorized vertical travel	21-33 in. (540-850 mm)
Longitudinal travel	+/- 20 in. (500 mm)
Lateral travel	+/- 6 in. (150 mm)
Tablesides movement control	Included
Vertical collision protection	Included
Foot control	Up, down, and tabletop release
Detector charging in table	Included
Options (sold separately)	Lateral detector holder
	Two-column table
	Compression belt
	Patient hand rail
	Foam pads
	Tabletop mattress



SPECIFICATIONS

Ceiling Tube Suspension

Vertical travel	Up to 69 in. (1750 mm) depending on ceiling height
Servo tracking wall stand and table	Included
Rotation range tube arm (Alpha)	+180° (+/- 5°) ~ +163° (+/- 10°)
Rotation range ceiling (Beta)	-180° (+/- 5°) ~ +163° (+/- 10°)
Handle frame with brake release button	Included
Optional Cube Installation (sold separately)	

X-Ray Tube and Collimator

0.6/1.2 mm focal spot	12° target angle
Manual collimator with LED light field	10 in. tube head display with technical settings, image preview, patient information
Options (sold separately)	DAP Meter*
	Programmable collimation

*Manufactured by third party.

Vertical Wall Stand

Wall stand type	Manual, non-tilting
Vertical travel	61 in. (1550 mm)
Lateral armrest	Included
Detector charging in wall stand	Included
Options (sold separately)	Tilting wall stand (-20° – +90°)
	67 in. (1700 mm) vertical travel
	Motorized wall stand
	Stitching stand

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