

OTC12

CEILING MOUNTED TUBE CRANE

The OTC12 ceiling mounted tube crane allows for the most flexible and affordable configuration choices in radiography. Sturdy and reliable, it is ideal for high-throughput environments such as hospitals, emergency rooms and high volume out patient facilities.

Key Highlights

Technologist-Friendly Touchscreen Display

- Displays angulation, SID, and optional access to generator integrated control values

Telescoping Arm

- Allows for small focus-to-ceiling distance

Auto-Collimator (Manual optional)

- Selects proper field-of-view for each exam anatomy using pre-programmed APR settings

Ergonomic Design

- Allowing easy movements for fast, accurate positioning

Electromagnetic Brake System

- Telescopic lift and transverse track

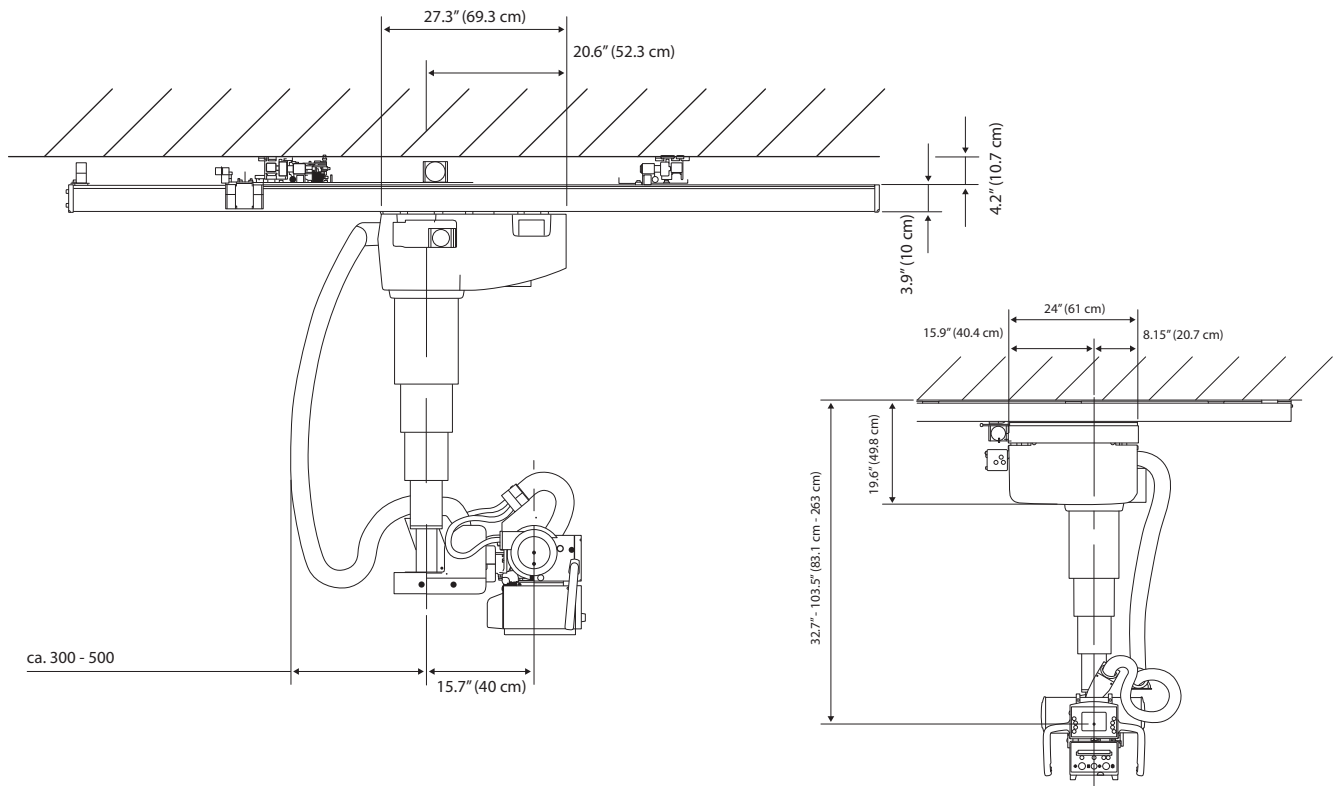


Technical Specifications

* All specifications subject to change without notice

OTC18T Tube Crane

Vertical telescopic travel range:	70.8" (180 cm) with minimum 32.7" (83 cm) focal spot to floor distance with a 9' ceiling height
Longitudinal travel range:	Standard 14' rail included, 136.2" min. (346 cm) With optional rail extensions: 219.9" max (558.5 cm)
Transverse travel range:	Standard 10' Bridge with 9.8' (0.3 cm) transverse carriage: 86.6" min. (220 cm) With 13' bridge & 13.1' (0.4 cm) transverse carriage: 139.7" max. (355 cm)
Longitudinal detent positions:	Configurable during installation
Tube rotation range (horizontal axis):	-120°, +120°, Detent positions at -90°, 0°, +90°
Tube rotation range (vertical axis):	-182°, +154°, Detent positions at -180°, -90°, 0°, +90°
Weight:	Approximately 831 lbs. (377 kg) with tube & collimator
Maximum installation height:	≤1.2 miles (2000m) above sea level
Options:	300 kHu, 400 kHu or 600 kHu 0.6 - 1.2x X-ray tube / Vertical tracking / Collimator (Ralco manual, OTC12M or Siemens automatic, OTC12a / Extended longitudinal rail length, up to 240" (610 m) / Extended telescope and travel, increases vertical travel by 7.9" (20cm) / 157.5" (400 cm) transverse bridge



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