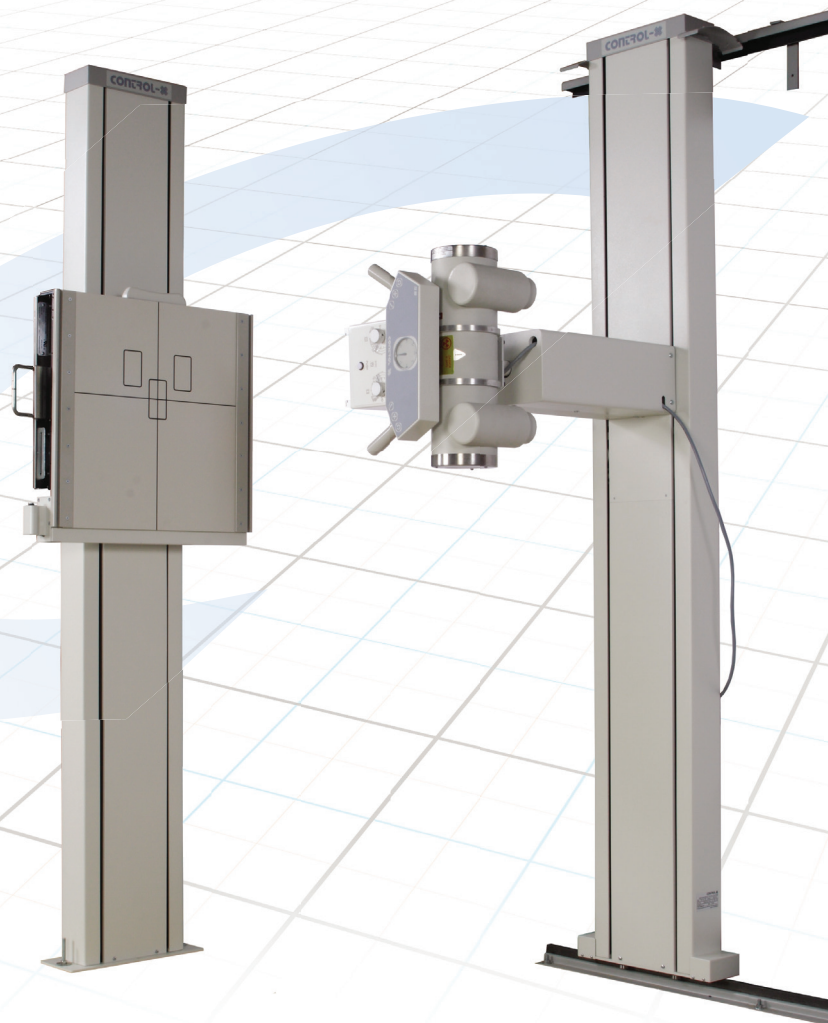


# CHEST

## High Frequency Radiographic System

Simplicity, Performance and Safety



Control-X Medical's Chest radiographic system offers affordable solutions to meet the diagnostic imaging needs of every pulmonary practice.

Whether for film or single flat panel DR technology, this system is designed to meet the high performance demands of most radiographic settings by employing the latest technology in our generators and using versatile, high quality components.

## HIGH FREQUENCY RADIOGRAPHIC SYSTEM

**GENERATOR OPTIONS**

The Chest radiographic system is compatible with the ConRad HF, MS HF LC, MS HF STR 100 and PCX HF Series of generators. Please see their respective brochures for more information.

**CONVENIENT CONTROL**

All tubestand controls are centrally located for easy access. The chest stand can be either a left or right hand load, giving the operator easy fingertip access and convenience.

**LOCKING SYSTEM**

Electromagnetic brakes provide the tubestand and chest stand firm exposure positioning.

**DUAL ROPE COUNTERBALANCING SYSTEM**

Ensures maximum stability and safety for the patient and operator during operation.

**MANEUVERABILITY**

The tubestand and chest stand are designed to provide "easy-glide", effortless movement along their respective vertical and longitudinal tracks.

**DIGITAL COMPATIBILITY**

Adding CR or DR is now easier than ever due to the new Bucky carriage design. Specialized mounting hardware for different digital panels is available upon request.

**CTS 05 TUBESTAND**

Installed column height (on rail)	91" (231 cm)
Longitudinal travel	37" (94 cm)
Vertical travel	61.88" (157 cm)
X-ray tube rotation	± 180°
Vertical force required	20 N (4.4 lbs) (2 kg) maximum
Longitudinal force required	40 N (8.8 lbs) (4 kg) maximum
Power requirements	24 VAC ±10% 1.5 A current consumption

**CWS 05 CHEST STAND**

Height of the column	88.5" (225 cm)
Required ceiling height	94.5" (240 cm) minimum
Vertical travel	59" (150 cm)
Center line to floor distance	15.38" (39 cm)
Vertical force required	20 N (4.4 lbs) (2 kg) maximum
Power requirements	24 VAC ±10% 0.3 A current consumption
<b>X-RAY TUBE</b>	Various models are available
<b>COLLIMATOR</b>	Various models are available



For more information, please visit our website at [www.cxmed.com](http://www.cxmed.com) or contact your local authorized distributor.



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