VERTI-Q Wall Stands Series

"VERTI-Q" VERTICAL WALL STAND (QW-420)



Quantum's Vertical Wall Stand, VERTI-Q, is a stylized, single-columned structure with an enclosed receptor frame. A low-absorption front cover includes cassette centering lines and AEC chamber indicators for precise patient positioning. The VERTI-Q can be matched with multi-speed reciprocating buckies, fixed grids, automatic cassette loading systems, or digital receptors.

Expanded vertical travel of the VERTI-Q allows a variety of imaging series, from skull through weight bearing examinations.







It easily accommodates a variety of views including standing, weight-bearing knee exams, (center of film 13.75 inches [35 cm] from floor) to standing skull procedures (center of film 74.25 inches [186 cm] from floor).

Patient overhead and side-mounted handgrips are available to help support patients during standing and weight bearing exams.

A specialized extension kit provides an 8" column offset, simplifying seated examina-

"VERTI-Q 14 X 36" VERTICAL WALL STAND (QW-421)

The VERTI-Q 14" X 36" is available for facilities requiring capabilities for full spinal examinations (14" X 36"), as well as all other standard film sizes.



"VERTI-Q TILT" VERTICAL WALL STAND (QW-420-T)

Quantum's Tilting Wall Stand has an adjustable receptor range of 90° to -15°, providing great flexibility for various exams. The receptor tilt movement is motorized through the use of a convenient remote control switch. Automatic stops are provided at -15°, 0°, and 90°. Vertical travel is electromagnetic through the use of a FAIL-SAFE design and incorporates Quantum's exclusive EZ-Glide hand control.





EZ-GLIDE HAND CONTROL

The entire VERTI-Q series integrates Quantum's exclusive EZ-Glide hand control, which is ergonomically designed to allow operator adjustment from a comfortable standing position with minimal effort.



"VERTI-Q SIDE MOUNT" VERTICAL WALL STAND (QW-420-S)



The VERTI-Q Side Mounted Vertical Wall Stand includes all of the features of the standard model (QW-420). As a side-mounted wall stand, this structure is ideal for small rooms or where space is restricted.



Specifications

"VERTI-Q" Vertical Wall Stand: QW-420

- Vertical Travel: 60.5" (154cm) receptor dependent
- Minimum Focal Spot-to-Floor Distance: 13.75" (35cm) receptor dependent
- "EZ-Glide" Hand Control, grip pivots +105°
- Enclosed frame with built-in patient chin rest
- Low absorption front cover material with cassette and AEC Indicators
- FAIL-SAFE electromagnetic braking system and integral counter-balancing

Options: Patient "Side Mounted" Handgrips (QW-HG-20)

Patient "Overhead" Handgrip (QW-HG-30)

Extension Bracket - 8" (QW-EX-8)

"VERTI-Q 14 x 36" Vertical Wall Stand: QW-421

- Vertical Travel: 46.5" (118.1cm) receptor dependent
- "EZ-Glide" Hand Control, grip pivots +105°
- Built-in patient chin rest
- Low absorption front cover material with cassette and AEC Indicators
- FAIL-SAFE electromagnetic braking systems and integral counter-balancing
- Dual cassette tray positioning with separate 14"x36" cassette channel

"VERTI-Q TILT" Vertical Wall Stand: QW-420-T

- Motorized Tilting Movement (+90°/-15°), with auto stops at -15°, 0° and 90°
- · Remote hand switch for control of motorized travel
- Receptor angulation gauge for easy visualization of tilt angle
- Vertical Travel: 60" (153cm) receptor dependent
- Minimum Focal Spot-to-Floor Distance: 13.75" (35cm) receptor dependent
- "EZ-Glide" Hand Control, grip pivots +105°
- Enclosed frame with built-in patient chin rest
- Low absorption front cover material with cassette and AEC Indicators
- FAIL-SAFE electromagnetic braking system and integral counter-balancing Options: Patient "Side Mounted" Handgrips (QW-HG-20)

"VERTI-Q SIDE MOUNT" Vertical Wall Stand: QW-420-S

- Side mounted structure for space savings within room
- Vertical Travel" 60.5" (154cm) receptor dependent
- Minimum Focal Spot-to-Floor Distance: 13.75" (35cm)- receptor dependent
- "EZ-Glide" Hand Control, grip pivots +105°
- Enclosed frame with built-in patient chin rest
- Low absorption front cover material with cassette and AEC Indicators
- FAIL-SAFE electromagnetic braking system and integral counter-balancing

Options: Patient "Overhead" Handgrip (QW-HG-30)

GENERAL NOTES:

- 1. *** Available for either Right or Left Hand Positioning, depending upon actual digital receptor type
- 2. *** Vertical travel and minimum Focal Spot-to-Floor Distance may vary, depending upon actual receptor type



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^{*} Specify either right or left hand loading

^{*} Available for use with digital (DR) receptor (QW-420-D)

^{*} Specify either right or left hand loading

^{*} Specify either right or left hand loading

^{*} Available for use with digital (DR) receptor (QW-420-T-D)

^{*} Specify either right or left hand loading