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 examinations.

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.

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.

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.

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