# Digital Radiology. Your way.





State-of-the-art imaging software supports detailed bone and soft tissue visualization.

The Floor Mounted Digital Radiography System provides advanced digital X-ray capabilities in a convenient and familiar configuration to equip most practices to provide general radiography services. Clinicians will have the imaging flexibility, image resolution and immediate results in tabletop and standing exams to make informed decisions faster, helping boost throughput and patient satisfaction for your practice.



## Everything you expect, and more.

#### **Superior image quality**

The Floor Mounted Digital Radiography System captures high-resolution images in seconds. Combined with Ultra, the state-of-the art Konica Minolta imaging software, the end result is detailed bone and soft-tissue visualization for a complete diagnostic picture from a single exposure.

#### **Floor mounted design**

The Table and Wall stand are designed to provide flexibility in a digital system designed to meet your clinical and economic needs.

### **Workflow flexibility**

**Specifications** 

The Table and Wall stand combination enables all imaging views required for general radiology accommodating patients who are standing, sitting or lying on the table.

#### **Key Features**

**AeroDR**<sup>®</sup> 14" x 17" and 17" x 17" (ISO 4090 Compliant) detector options

Multiple tube / generator combinations

8:1 ratio grid at 215 cm

Wall stand measures H 88" (223.5 cm), D 15" (38 cm) W 22" (55.9 cm) fixed / 26.6" (67.7 cm) portable

Pediatric imaging package option



#### **Floor Mounted Tube Stand** Collimator **Elevating Table** Manual movement with Manual control with square field Dimensions: Table top 86.6" x 31.5" (220 x 80 cm) and 6 pairs of lead-lined shutters fully counterbalanced tube arm Height variable from 21.0" to 35.4" (50 to 90 cm) Table top-to-film distance 3.3" (8.5 cm) Radiographic coverage >78.7" (>200 cm) LED field light - 100 W, 24 VAC Manual, 4-way floating top Travel: Longitudinal travel 47.2", +19.7", -23.6" (120 cm +50 cm, -60 cm) Longitudinal 79" (201 cm) Transverse 11.8" (30 cm) with center detent Transverse table top travel 9.8" ± 5" (25 cm ± 12.5 cm) Vertical 59" (150 cm) Bucky travel 20" (51 cm) total center-to-center Tube rotation $\pm$ 150°, detents at $\pm$ 90°, 0° Column rotation ± 180°, detents at ± 90°, 0° 2.0 mm Aluminum Longitudinal, traverse, vertical Electromagnetic brakes and rotational electromagnetic lock buttons inherent filtration Full-length foot switch lock controls along table base Spot to floor distance: DAP integration option Laminated structure (according to EN 438 standard) 15.7'' - 79.5'' (40 - 202 cm)Table top AL equivalence <1 mm AL at 100 kVp Table top weight limit ~727 lbs. (350 kg)

#### **Comprehensive Coverage for Peace of Mind**

To minimize downtime, maximize productivity and mitigate risk over a long functional life, the **Konica Minolta Blue Moon Select** plan for the Floor Mounted Digital Radiography System goes beyond typical warranty coverage by including DR panel protection, software updates, onsite service, remote applications, and 24/7 technical assistance. One simple plan. No worries. Sign up at the system point of sale for the lowest five-year cost of ownership.



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