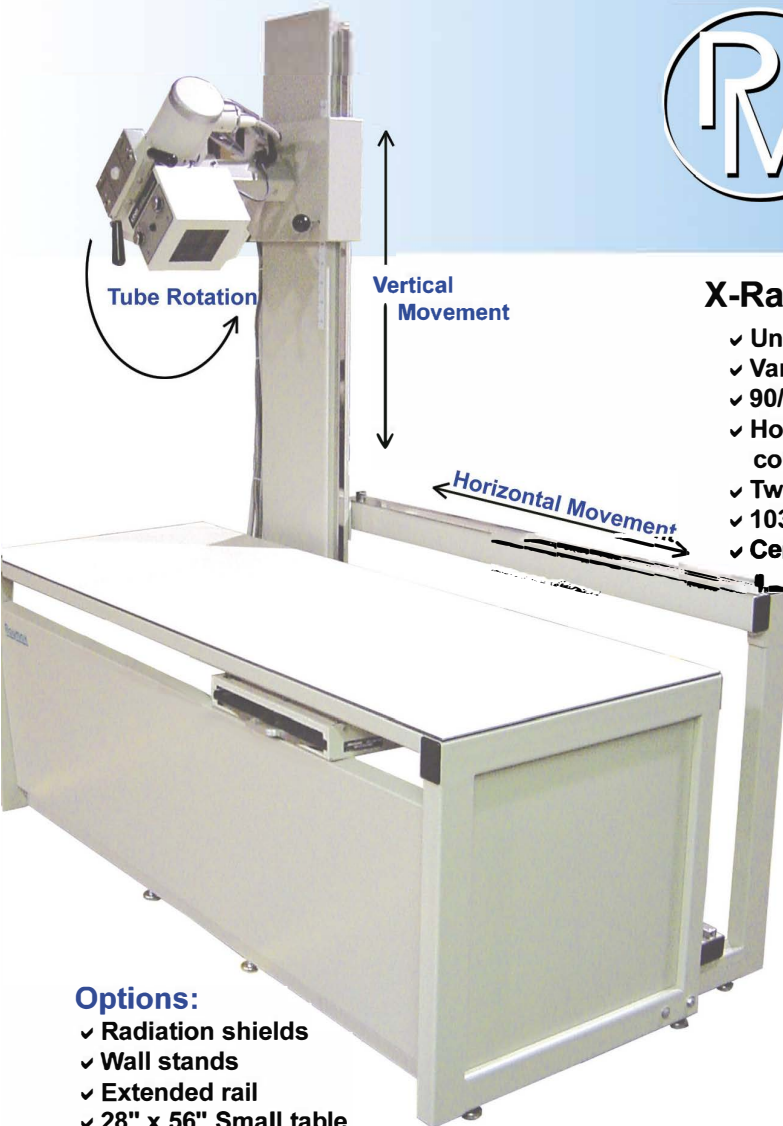




# RAYMAX

## MEDICAL IMAGING



### X-Ray System

- ✓ Unique "free standing" design
- ✓ Variable horizontal & vertical tube travel
- ✓ 90/90 tube angulation with indicator
- ✓ Horizontal tube stand movement controlled by electric locks
- ✓ Two-way float 4.5" (optional)
- ✓ 103 lines, 8:1 ratio grid
- ✓ Certified manual collimator



### X-Ray Tube:

- ✓ Toshiba heavy duty rotating anode
- ✓ Focal spot: 1.0mm - 2.0mm, 140,000 HU capacity

Plated steel cassette tray with lock

Sealed "easy clean-up", 28" x 78" table top



### HT Cables:

- ✓ Two 20' high tension cables
- ✓ Collimator

### Options:

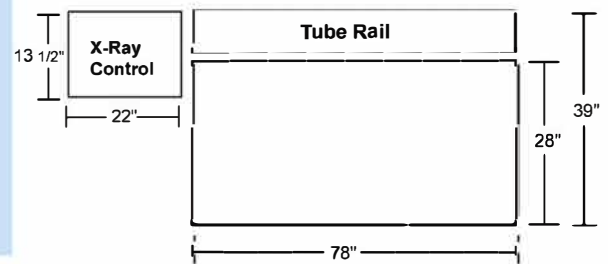
- ✓ Radiation shields
- ✓ Wall stands
- ✓ Extended rail
- ✓ 28" x 56" Small table
- ✓ Fractional focus x-ray tubes
- ✓ MAS, KV display for 60 Hz
- ✓ MAS, KV display for 50 Hz

### Generator:

- ✓ KV Range: 1 KV steps 40-125 KVP
- ✓ MA Range: 60,120,240,300,360
- ✓ Timer Range: digital, 1/120 to 2 seconds
- ✓ MAS ; KV digital display
- ✓ Power Requirement: 220 volt, 100 amp single phase line



### Diagram:



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