

MI-2-X EQUIPMENT

Radiographic Equipment with Four Way Float Top Table

New line of radiographic imaging equipment, manufactured with the highest quality and affordable prices. A full line of imaging equipment that includes elevating and non-elevating tables, with up to a 650 lbs. patient rating and floor to wall or floor mounted rotating tube stands. Ideal for:

- ★ **Imaging Centers**
- ★ **Urgent-Care facilities**
- ★ **Private practice**

System Includes:

- ★ High frequency generator
- ★ Floor to wall / floor mounted
- ★ Tube stand with electric locks
- ★ Wall Bucky with electric locks
- ★ X-Ray tube
- ★ Manual Collimator
- ★ High tension cables



Non-Elevating System



Elevating System



Note: Specifications subject to change without notice.

MEDLINK
IMAGING

a **VIEWWORKS** company

MIX-Ray System

Specifications

Medlink Mi Radiographic System Non-Elevating Table

Medlink Mi Radiographic System Elevating Table

Standard Generator

- 32 kW High Frequency generator/APR *
- Microprocessor controlled
- Auto diagnostic system
- Auto calibration
- Three point console
- kVp range from 40 kVp to 125 kVp
- mA range from 10 mA to maximum 400 mA
17 mA stations
- mAs range from 0.1 mAs to 500 mAs
38 mAs stations
- Single phase 220/240 VAC

* Generator can be upgraded up to 80 kW. Call Medlink Sales.

Four Way Float Top Table

- 400 lbs. patient rating *
- Electric locks with foot operated control
- 17 in. par speed Bucky
- Heavy duty manual cassette tray
- Grid 103 lines, ratio 10:1

* Table can be upgraded up to 650 lbs. patient rating.

	Non-Elevating (inch)	Elevating (inch)
Table Base		
• Total length	50	48
• Maximum height	30	33
• Minimum height	30	22
• Width	28	28

Tabletop		
• Length	84	84
• Width	30	30
• Longitudinal movement (from center)		±16
• Transverse movement (from center)		±5
• Longitudinal movement Bucky		18

Floor to Wall / Ceiling Tube Stand

Tube Stand		
• Length of floor rail		96
• Travel with 8 in. rail		78
• Maximum ceiling height		92
• Maximum width		8
• Transverse travel		±5

Table Electrical Specifications

- Power supply table: 110 VAC
- Current 2 AMP drew
- Electrical lock table 24 VDC
- Frequency 60 Hz

Linear Movements

- Minimum ceiling height 92.5 in.
- Longitudinal rail length/travel 96 / 78 in.
- Maximum distance focal spot to floor 72 in.
- Minimum distance focal spot to floor 12 in.

Rotational Movements

- Tube arm rotation vertical axis 180°
- Tube arm rotation horizontal axis 180°
- Mechanical dent every 90°
- Tube trunnion rings

Tube Head Controls

- Angulations dial with operator hand-grips
- Controls for electric locks

Collimator

- Certified manual Collimator
- Electronic timer
- Bucky centering light

Wall Bucky

- 17 in. par speed Bucky
- Heavy duty manual cassette tray
- Grid 103 lines, ratio 10:1
- Electric locks

High Tension Cables

- High tension cables 30 feet

X-Ray Tube

- Rotating anode 16° low speed
- Maximum tensions 125 kVp
- Anode heat capacity 140 kHU
- Dual focal spots:
 - Small focus 1.0
 - Large focus 2.0

Note:

Warranty: 5 years X-Ray tube on a prorated basis. 5 years X-Ray parts-system. 5 years parts generator. Prices are FOB, Chicago, IL, including standard packing for air or truck transportation. All prices, terms and conditions are effective January 1, 2015. Subject to change without notice.