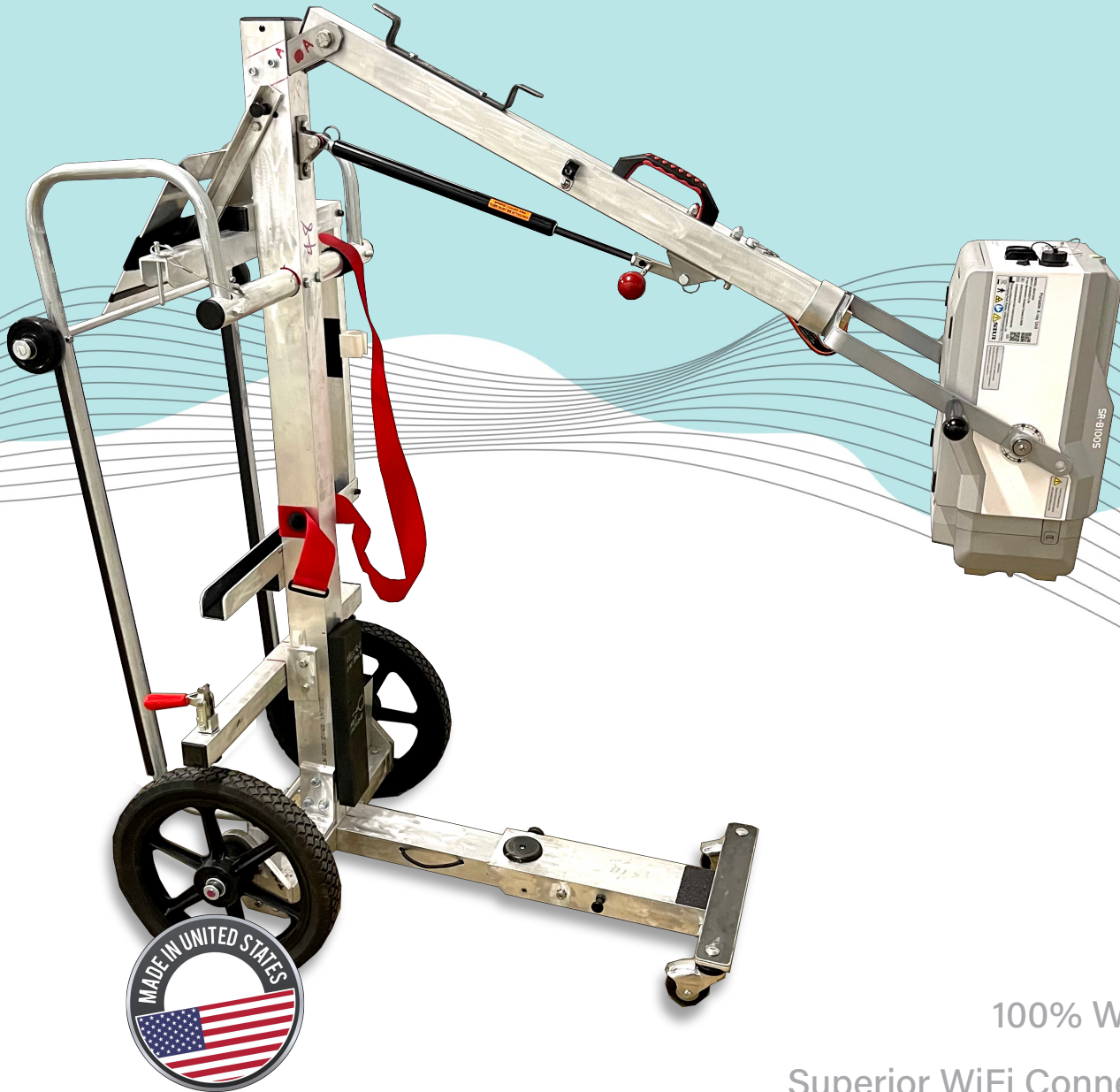




MEDICATECH USA®

MasteRad™ **MXGo**

So you can go where they are.



100% Wireless ✓

Superior WiFi Connectivity ✓

Fully Battery Powered ✓

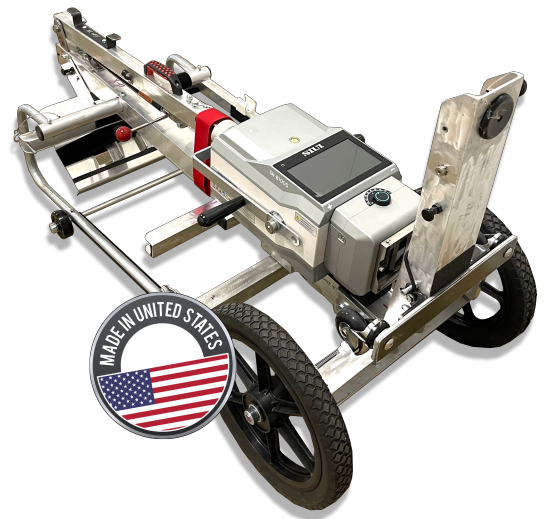
Up to 400 Exposures per Charge ✓

High Quality Portable X-Ray
For all Your Remote Radiography Needs

MasteRad™ MXGo

Features

- Lightweight Design: 85 lb. (with 3.2kW generator)
- Compact: 53" Long x 22" Wide x 26" High
- Fast and Easy Operation
- Durable Multi-Terrain Rubber Wheels
- Laptop Holder
- Gas-Spring for Easy Extending



The all new portable X-Ray system from MedicatechUSA is an affordable, practical and convenient solution for any remote application. Acquire high quality digital x-ray images on-site at disaster areas, senior centers or for home care requirements. The light weight trolley with an integrated high frequency generator allows for fast and easy on-the-go positioning.

The MasteRad MXGo is 100% wireless with super strong connectivity - the best in the business. It also comes with a long-lasting battery that provides up to 400 exposures* - making it ideal for quality portable radiography, even under difficult environmental conditions indoors or out.

* 400 at Average Strength / 200 at Maximum Strength

Ideal choice for mobile radiographic procedures, with an easy-to-use design it can help make your workflow versatile, responsive and agile.



System Configuration & Specification

Generator	Input Power	Built-In Battery with AC Charger
	Working Frequency	≥50kHz
	Maximum Output	3.2kW
	Tube Voltage	40kV - 100kV
	Tube Current	25mA(40kV-60kV) / 20mA(61kV-100kV)
	Exposure Time Range	0.4-50mAs 22 Steps
	Total Filtration	3mmAl Collimator Included
	Collimator	Continuous with Center + Indicator
	Focal Spot	Fractional Focal

Generator Dimensions	(LxWxH) 522mm x227mmx217mm / 20.5" x 9" x 8.5"
Weight	12Kg (26.45 lb)

Acquisition	Simple User Interface
	100% Battery Supported / No External Electrical Needed
	100% Wireless
	Super Strong WiFi Connectivity

Trolley Features	Height	2250mm / 88.5 Inches
	Weight	56 Pounds
	Material	USA Made Aluminum
	Surface	Chrome / Powder Coated
	Wheels	14" Solid Rubber / 3" Swivel Casters
	Wheel Action	Single Movement with One Lever
	Optional	Winch Hook Pull Top Strap

Laptop Support	Placement	14" Wide Holder Plate with Two Positions
	Power Cord Management	AC Power Cord Holder Mounted

Function Features	Generator Rotation Angle	Rotate 360° around X/Z Axis
	Ease of Use	Gas Spring, Locking Lever Action
	Safety	Yoke Safety Strap and Locking Pins
		Exposure Switch Holder Bracket
		Support Rail for Easy Loading

* All specifications can change without prior notice.

VOYANCE®

By Mediatech USA®

An industry leading complete software suite that delivers a secure and cost-effective way to acquire, view and share DICOM Images. Voyance® is one of the easiest, most user friendly interfaces. Its modern design & attention to the user experience along with its and features & functions make it a great tool to every user.

Instant installation and auto-configuration

Easy, user-friendly Modern user interface

Interface consistency across acquisition and viewing platforms

Optimum Workflow designed for efficiency

ClairVoyance® Image Processing Algorithm

Supports a wide range of detectors and generators

X-RAY Generator integration (CPI & DRGEM)

Auto Stitching and Auto Cropping

Side by side comparisons

Fully DICOM 3.0 Compatible: MWL, MPPS, and all DICOM ops.

Reject Analysis





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