



MEDICATECH USA®

Jumong Series™ **Jumong U**

Fully Automated and Motorized.



Remote Controlled ✓

Auto Positioning System ✓

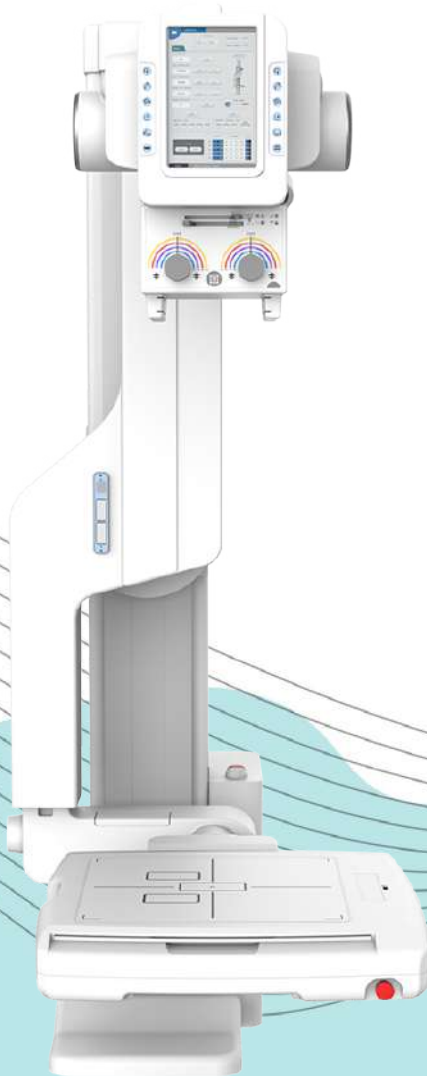
Exam Efficiency ✓

Safety Brakes and Anti-Collision Sensors ✓

Integrated Digital U-Arm System
Best Choice for Limited Space and Budget

Features

- Single Panel Multi-Purpose Function
- Ergonomically Design for Easy Use
- Fast and Easy Operation
- Motorized Universal Stand
- Accurate Acquisition with Rapid Speed
- Full Rotational Arm and Bucky
- Full Range of Radiography Angles
- Optional Mobile Table

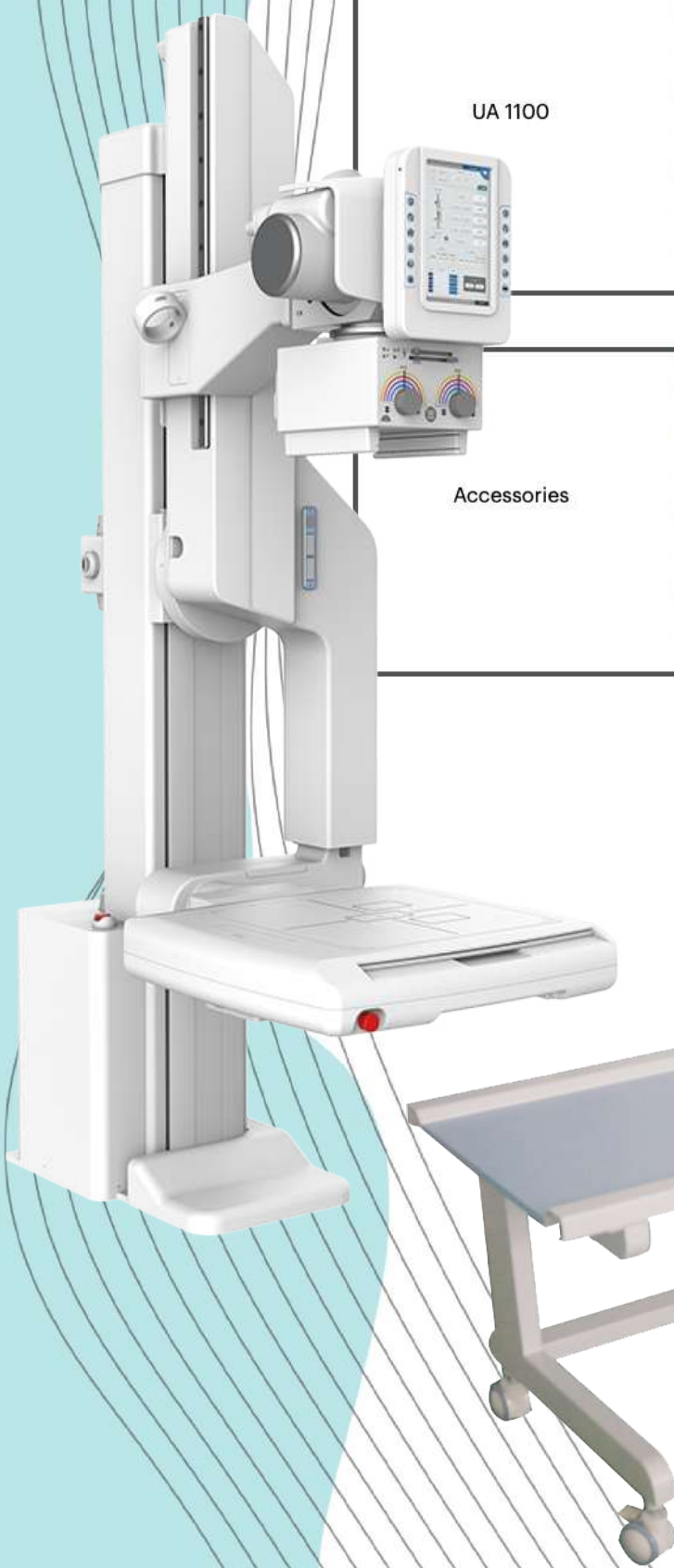


The Jumong U is a fully motorized system to optimize efficiency of your clinic and staff time. Integrated design aligns the Tube Head, Collimator and Detector in a full range of angles. Can be configured for multiple DR Panel uses.

Despite its compact design, your medical staff will not miss out on any exam requirements. The motorized swivel arm and rotating Detector housing allow your staff to align the patient in any configuration necessary for the exam. And with all the safety sensors built-in, it will insure that the automated system keeps the patient and staff's safety in sight at all times.

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

System Configuration & Specification



UA 1100

| | |
|------------------------|--|
| Dimensions | 80." x 90.5" x 30.5" (204 x 230 x 77 cm) |
| Motorized SID | 39.4" to 70.8" Variable Speed |
| Vertical Movement | 50.7" (129 cm) Variable Speed |
| Arm Rotation Angle | +120° to -30° Variable Speed |
| Tube Rotation | +/- 90° |
| Tilting Bucky (Manual) | +/- 45° |
| Console | Single Button Control |
| Remote | Mimics Console Movements |
| Positioning Console | 6" Color Touch Screen |

Accessories

| | |
|-------------------|--|
| Generator | 40kW CPI 1 Year Warranty |
| Tube | Toshiba 140kHU |
| Collimator | Laser Medical |
| Mobile Table | With Soft-Quiet Locking Casters (optional) |
| Software | Voyance Compliant |
| Interface | Ion Chamber AEC |
| | DAP Interface |
| Generator Console | Touchscreen |

* 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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