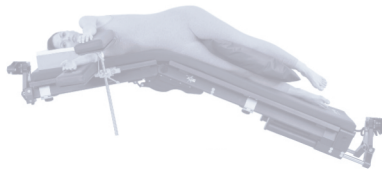


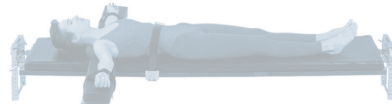
MODULAR TABLE SYSTEM



Axis Jackson System®



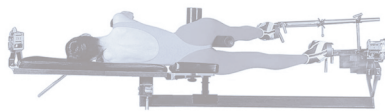
Jackson Spinal Surgery Top



Radiolucent Imaging Top



Maximum Access™ Lateral Top



Orthopedic Trauma Top



Advanced Control Modular Base 5803

MIZUHOSI®

BRINGING INNOVATION TO THE TABLE.™

jackson FOR ADVANCED SPINAL SURGERY POSITIONING.

Part of the Mizuho OSI Modular Table System, the Jackson Spinal Surgery Top provides advanced technology for spinal surgery positioning.

- LAMINECTOMIES
- DECOMPRESSIONS
- OSTEOTOMIES
- ANTERIOR / POSTERIOR FUSIONS
- SURGICAL CORRECTION OF DEFORMITIES
- ANTERIOR / POSTERIOR CERVICALS
- KYPHOPLASTIES
- IDET SURGERIES



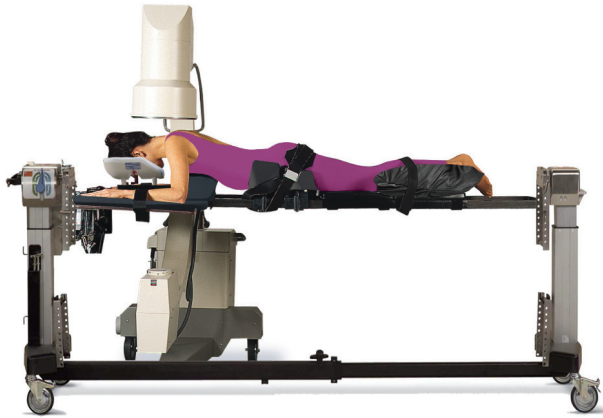
UNPARALLELED C-ARM ACCESS



A/P Imaging A/P intraoperative radiographic image with C-Arm. Patient is prone on the Jackson Spinal Surgery Top.



Lateral Imaging Saggital images can be obtained for lateral view without C-Arm rotation. Table rotation is faster and provides less potential for contamination of sterile field by the C-Arm.



Cervical Spinal Surgery



Lumbar Spinal Surgery With Cervical Stabilization

COMPLETE RADIOLUCENCY

- Entirely radiolucent frame and support pads
- Unrestricted C-Arm integration
- Allows anterior, posterior, lateral & oblique views intraoperatively
- Permits other fluoroscopic procedures

MINIMIZED BLOOD LOSS

- Reduces vena caval compression
- Minimizes epidural venous bleeding
- Dramatically improves visualization



Jackson Spinal Surgery Top with Advanced Control Pad System™

ADVANCED CONTROL PAD SYSTEM™

- Relieves surgical team from manual stimulation of pressure points
- Delivers periodic massage action automatically
- Stimulates hip and thigh pressure points during surgery
- Enhances patient comfort and safety

OPTIMAL POSITIONING

- Advanced Control Pad System™ with Tempur-Med® technology supports patient comfort and safety
- Customized support pads enhance patient positioning and are mounted on the radiolucent, carbon composite frame

360° ROTATION

- Facilitates safe and efficient rotation of patient
- Rapid horizontal axis rotation in prone or supine positions
- Allows unique, multiplanar, intraoperative images of spine and pelvis



Rotational Capability: The rotational capability facilitates 360° spinal fusions without the need to remove the patient for repositioning. After the anterior fusion is complete, the Jackson Spinal Surgery Top is applied and the patient is rotated 180°. The Radiolucent Imaging Top is removed, providing surgical access to the posterior spine and pelvis.

ORDERING INFORMATION

- 5943AP — Jackson Spinal Surgery Top w/ Advanced Control Pad System™ 100/120 VAC 50/60 Hz
- 5927 — Radiolucent Imaging Top w/ Tempur-Med® 2 in. Table Pad
- 5803 — Advanced Control Modular Base 120 VAC 60 Hz
- 5803I — Advanced Control Modular Base 230 VAC 50/60 Hz
- 5943API — Jackson Spinal Surgery Top w/ Advanced Control Pad System™ 230 VAC 50/60 Hz

SPECIFICATIONS

Jackson Top Imaging Top

Modular Top

Table Top Length.....	84 in. – (213 cm)	84 in. – (213 cm)
Table Top Width.....	17 in. – (43 cm)	21.5 in. – (54.6 cm)
Patient Weight Capacity.....	500 lbs. (227 kg)	500 lbs. (227 kg)

Modular Base

Table Top to Floor Height.....	27 in. – 48 in. (69 cm) – (122 cm)
Base Width.....	32 in. (81 cm)
Base Length.....	102 in. (259 cm)
Retracted Base Length.....	64 in. (163 cm)
Trendelenburg / Reverse Trendelenburg.....	10°
Lateral Tilt.....	25°
Patient Weight Capacity.....	500 lbs. (227 kg)



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NEWHIPNEWS.COM

Mizuho OSI thanks Rodger P. Jackson, M.D., F.A.C.S. for his assistance in the development of the Jackson Spinal Surgery and Radiolucent Imaging Tops.

ISO certified by TÜV Rheinland® of North America



MIZUHO OSI

STANDARD EQUIPMENT

- Patient Safety Straps
T-Pins
H-Frames
Patient Chest Pad
Articulating Arm Board, w/ brackets, pair
Patient Head Support Plate (Face Plate)
Leg Board w/ pad - 2
Cervical Traction Vector
Leg Sling
Modular Table Equipment Cart
Patient Care Kits
Advanced Control Pad System™
w/ Mizuho OSI Tempur-Med® Technology
ACP Thigh Pads - right / left
ACP Hip Pads
Quick Connect ACP Tubing (1 Case)
ProneView® Protective Helmet System

OPTIONAL ACCESSORIES

- 5319G — Radiolucent Wilson Frame w/ ShearGuard®
5322PV — Patient Care Kit w/ ProneView® for 5319G RWF, 6/cs
5878PV — Patient Care Kit w/ ProneView® for 5321G RWF, 6/cs
5321G — Radiolucent Wilson Frame for JST w/ ShearGuard®
6977-959 — Universal Side Rail Adaptor 6 in. (15 cm)
5888 — Retractor Adaptor
5873 — Coupler Assembly II
(may be used with MAYFIELD® Headrest)
5846 — Spinal Top Adaptor Brackets for 5873 - pr.
5979-1 — Cervical Management Base Unit
5879-2 — Anterior Extension Positioner,
5 in. pad w/ bladder
5880-09 — Supine Operating Top, short
5808PV — Patient Care Kit, Jackson, 6/cs
6910-3003 — DORO® Skull Clamp - Aluminum
6910-3034 — DORO® Skull Clamp - Radiolucent
5873-300 — Radiolucent DORO® Adaptor for Coupler II
5979-300 — Radiolucent DORO® Adaptor for Cervical Base
6946 — Mizuho OSI Tempur-Med® Pillow
(for positioning and use in sling)
5356 — Pivoting Arm Board w/ Tempur-Med® Pad
5857 — Cross Arm Support w/ Tempur-Med® Pad
5393 — Clark Socket
5364 — Lateral Arm Board Set w/ Tempur-Med® Pad

Note: Mizuho OSI is constantly improving its products, all specifications are subject to change without notice.

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DORO® is a registered trademark of pro med instruments GmbH. MAYFIELD® is a registered trademark of Schaerer Mayfield USA, Inc.

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