

REF ORDERING INFORMATION

- 5943AP — Spinal Surgery Top w/ Advanced Control Pad System™
100/120V, 50/60Hz
- 5943APi — Spinal Surgery Top w/ Advanced Control Pad System™
220/230V, 50/60Hz
- 5927 — Radiolucent Imaging Top w/ Tempur-Pedic® Medical
2" (5 cm) Table Pad
- 5803 — Advanced Control Modular Base
120V, 60Hz
- 5803i — Advanced Control Modular Base
220/230V, 50/60Hz

SPECIFICATIONS

All dimensions are approximate

Modular Tops

- Table Top Length 84" (213 cm)
- Table Top Width
- Spinal Surgery Top..... 17" (43 cm)
- Imaging Top 21.5" (54.6 cm)
- Patient Weight Capacity 500 lbs. (227 kg)

Modular Base

- Table Top to Floor Height..... 27" - 48" (69 cm - 122 cm)
- Base Width 32" (81 cm)
- Base Length..... 102" (259 cm)
- Retracted Base Length..... 64" (163 cm)
- Trendelenburg /
Reverse Trendelenburg 10°
- Lateral Tilt..... 25°

MIZUHOSI®

MIZUHO OSI
30031 AHERN AVENUE
UNION CITY, CA 94587-1234 / USA
TELEPHONE: 510 - 429-1500
TOLL FREE: 800 - 777- 4674
FAX: 510 - 429 - 8500
OUTSIDE USA: + 1- 510 - 429 - 1500
WWW.MIZUHOSI.COM
WWW.NEWHIPNEWS.COM

EC REP EMERGO EUROPE • MOLENSTRAAT 15
2513 THE HAGUE • THE NETHERLANDS
TEL: (31) (0) 70 345-8570 • FAX: (31) (0) 70 346-7299

Tempur-Pedic® is a registered trademark of Tempur-Pedic North America, LLC. ProneView® is a registered trademark of Dupaco Inc. DORO® is a registered trademark of pro med instruments GmbH. MAYFIELD® is a registered trademark of Schaerer Mayfield USA, Inc.

Mizuho OSI's ISO 13485 Quality Management System is certified by TÜV Rheinland LGA Products GmbH.

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

Mizuho OSI is a Delaware Corporation. Manufactured in the USA.

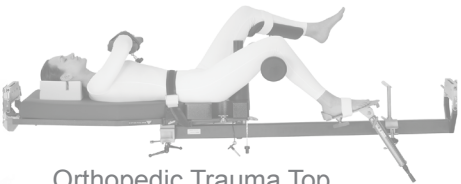
STANDARD EQUIPMENT

- Patient Safety Straps
T-Pins (4)
H-Frames (2)
Tempur-Pedic® Medical Chest Pad
Articulating Arm Board w/ brackets (2)
Patient Head Support Plate (Face Plate)
Leg Board w/ pad (2)
Cervical Traction Vector
Leg Sling
Modular Table Equipment Cart w/ Cover
Patient Care Kits (3)
ProneView® Protective Helmet System
Advanced Control Pad System™ includes:
Mizuho OSI ShearGuard® & Tempur-Pedic® Medical Technology
Variable Speed Controller
ACP Thigh Pads, right / left
ACP Hip Pads, small / regular / large
Quick Connect ACP Tubing, 1 case

REF OPTIONAL ACCESSORIES

- 5808PV — Patient Care Kit, Spinal Surgery Top w/ ProneView®, 6/cs
- 5808 — Patient Care Kit, Spinal Surgery Top w/ GentleTouch®, 6/cs
- 5997 — ACP Combination Contoured Hip/Thigh Pad Set
- 5939 — Non-ACP Combination Contoured Hip/Thigh Pad Set
- 5840-820 — Dual Chest Pads (pair)
- 5321G — Spinal Surgery Top Wilson Plus™ w/ ShearGuard®
- 5319G — Imaging Top Wilson Plus™ w/ ShearGuard®
- 5322PV — Wilson Plus™ Patient Care Kit w/ ProneView®, 6/cs
- 5322 — Wilson Plus™ Patient Care Kit w/ GentleTouch®, 6/cs
- 5888 — Retractor Adaptor
- 5873 — Coupler II Assembly
- 5846 — Spinal Surgery Top Adaptor Brackets, Coupler II (2)
- 5979-1 — Cervical Management Base Unit
- 5879-2 — Anterior Extension Positioner, 5" (12.5 cm) pad w/ bladder
- 5880-09 — Supine Operating Top, short
- 5979-200 — Radiolucent Mayfield® Adaptor (Cervical Base Unit)
- 5979-300 — Radiolucent DORO® Adaptor (Coupler II)
- 6910-3003 — DORO® Skull Clamp - Aluminum
- 6910-3034 — DORO® Skull Clamp - Radiolucent
- 5393 — Clark Socket
- 5394 — Aluminum Side Rail Adaptor
- 6977-959 — Universal Side Rail Adaptor 6" (15 cm), Imaging Top
- 6946 — Tempur-Pedic® Medical Positioning Pillow, standard
- 6947 — Tempur-Pedic® Medical Positioning Pillow, queen
- 5356 — Imaging Top Pivoting Arm Board w/ Tempur-Pedic® Medical Pad
- 5857 — Imaging Top Cross Arm Support w/ Tempur-Pedic® Medical Pad
- 5364 — Imaging Top Lateral Arm Board Set w/ Tempur-Pedic® Medical Pad

MODULAR TABLE SYSTEM



Orthopedic Trauma Top



Radiolucent Imaging Top



Spinal Surgery Top



Advanced Control Base

MIZUHOSI®

BRINGING INNOVATION TO THE TABLE.®

spinal

FOR ADVANCED SPINAL SURGERY POSITIONING.

Part of the Mizuho OSI Modular Table System, the 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



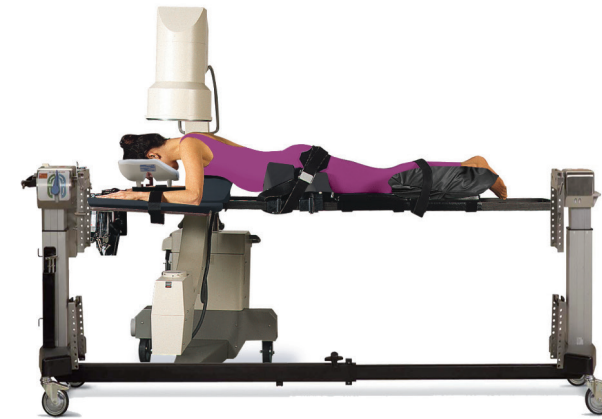
UNPARALLELED C-ARM ACCESS



A/P intraoperative radiographic image with C-Arm. Patient is prone on the 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



Spinal Surgery Top with Advanced Control Pad System™

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

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-[®] Pedic[®] Medical technology supports patient comfort and safety
- Customized support pads enhance patient positioning and are mounted on the radiolucent, carbon composite frame

180° 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 180° spinal fusions without the need to remove the patient for repositioning. After the anterior fusion is complete, the 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.