MODULAR TABLE SYSTEM

Orthopedic Trauma Top

Radiolucent Imaging Top

Spinal Surgery Top

Advanced Control Base
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

FOR ADVANCED SPINAL SURGERY POSITIONING.

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.
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.

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
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)
Retracted Base Length ....................... 64” (163 cm)
Trendelenburg / Reverse Trendelenburg ...... 10º
Lateral Tilt ........................................... 25º

 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

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

EMERGO EUROPE • Molenstraat 15
2513 THE HAGUE • THE NETHERLANDS
Tél: (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. TÜVRheinland®

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

© 2014 Mizuho OSI