Product Pearl

Articulating Arm Board
Spinal Table Systems
The Articulating Arm Board supports prone positioning on Mizuho OSI spinal table systems and is compatible with the Trios®, Spinal Table System (STS), ProAxis®, and Insite® open frame platforms. The Arm Board has five degrees of motion, allowing it to be translated north and south, articulated, pivoted, raised/lowered, and laterally adjusted depending on the positioning needs of the patient. In addition, each arm board is outfitted with 1” (2.5 cm) Tempur-Pedic® Medical Pad.

Note: This document is designed to offer suggestions and tips for using the Articulating Arm Board. Final patient and product positioning should always be determined by the surgeon.

Simplified Adjustability

1. Tempur-Pedic® Medical Pad
   Patient arm support

2. Translating Knob
   North/South adjustments

3. Mounting Bracket
   Height adjustments

4. Ball Joint
   Articulating mobility

5. Knob
   Pivot and lateral adjustments, controls height adjustability in addition to the mounting bracket
Installation

1. Attach mounting brackets to the respective spinal table system. Ensure the tightening T-handles are finger tight. If bracket is left on the table during storage, retightening of T-handles before each use is required.

2. Hold the arm board securely and loosen only the black knob. Orient the post towards the mounting bracket in preparation for installation.

3. Insert post into mounting bracket and tighten corresponding T-handle finger tight to lock arm board in place.

4. When possible, orient all knobs towards the head end of table to minimize interference with the C-arm and provide optimal positioning for the patient and surgical staff.

5. Ensure translating knob is utilized for optimal storage capabilities

Tip: When utilizing the Trios or STS, place the mounting bracket superior to the ProneView® platform (or face plate), closest to the head-end of the table, to optimize performance and access for patient imaging.

Storage/Patient Transfer

The Articulating Arm Board can be conveniently stored underneath the table top, making it ideal for quick and easy setup and patient positioning.
Mizuho OSI® offers a wide range of spinal surgery table accessories. The Articulating Arm Board provides a secure and adjustable platform for supporting the patient’s arm during prone procedures.

For product information contact your Mizuho OSI sales representative or call 1-800-777-4674.

Product Components

5579  Articulating Arm Board with 1 inch (2.5 cm) Tempur-Pedic® Medical Pad