

Pressure Equalization Pads

with Tempur-Pedic® Technology





Optimized Patient Care and Surgical Support

Only Mizuho OSI[®] can deliver a comprehensive system of care to simplify your pressure management initiatives. From the surgical table to pressure redistributing surfaces and soft patient care kits, we deliver seamless solutions for optimal surgical positioning and patient support.

Mizuho OSI[®] **Pressure Equalization Pads** provide support, positioning and pressure redistribution during a surgical procedure. They are seamlessly integrated as a system of care with surgical tables and devices. We understand that quality materials, superior design and intimate knowledge of the surgical table translate into better patient outcomes.



Surgical Table Manufacturer





Pressure Equalization Pads

Pressure Equalization Pad Features

- Equalizes pressure load against the body
- Reduces incidence of hospital acquired pressure injuries (HAPI)¹
- Enhances patient comfort
- Adjusts firmness to body temperature
- Hypo-allergenic
- Latex-free

- Material is radiolucent, MRI safe
- Waterfall edges
- Moisture resistant
- Non-skid bottom
- · Easy cleaning with standard disinfectants

Tempur-Pedic[®] vs. Conventional Foam

Studies show Tempur-Pedic[®] material provides up to 4 times the pressure reduction of conventional polyurethane in controlled testing.²

- 1. Moisture impervious, vapor permeable membrane
- 2. Flame resistant barrier mattress assembly
- 3. Tempur 110kg/cubic meter density for peak loading force distribution
- 4. Tempur-HD soft, dense absorption reduces localized pressure concentration



Medical Pads









Trios[®] and MTS

| Part Number | Description | Size |
|------------------------|---|------|
| Spinal Surgery Tops | | |
| 5939 | Combination Hip Thigh Pad Set (2 each) | - |
| 6946 | Pillow Standard Size (Sling Pad) | - |
| 6947 | Pillow Queen Size (Sling Pad) | - |
| 5379-7722 | 5379 Articulating/5376 Translating, Arm Board Pad | 1" |
| 5840-7030 | Support Section (Leg Board Pad) | - |
| 5840-7569 | SST Single Chest Pad | - |
| Comfort Pads with Bas | e | |
| 6956 | Comfort 8-Piece Pad Set | - |
| 6956-3 | Comfort Hip Pad, Large | - |
| 6956-4 | Comfort Hip Pad, Medium | - |
| 6956-5 | Comfort Hip Pad, Small | - |
| 6956-6 | Comfort Thigh Pad, Right | - |
| 6956-7 | Comfort Thigh Pad, Left | - |
| Comfort Pads without I | Base | |
| 6956-31 | Comfort Hip Pad without Base, Large | - |
| 6956-41 | Comfort Hip Pad without Base, Medium | - |
| 6956-51 | Comfort Hip Pad without Base, Small | - |
| 6956-61 | Comfort Thigh Pad without Base, Right | - |
| 6956-71 | Comfort Thigh Pad without Base, Left | - |
| Radiolucent Imaging To | pps | |
| 5840-7028 | 5927 and 7927 Table Pad | 2" |
| Ortho Trauma Tops | | |
| 5855-7297 | 5855 Ortho Trauma Top Pad | - |
| 5855-7357 | Lower Leg Support Pad | - |
| 5855-7367 | Well Leg Pad | - |
| 5855-7377 | 5855 Transfer Board Pad | - |
| 5855-286 | GM Board Right Non-Tempur Foam | - |
| 5855-287 | GM Board Left Non-Tempur Foam | - |
| 5855-309 | Lateral Pad Assembly Non-Temper Foam | - |
| Wilson Plus™ | | |
| 5319-37 | Wilson Plus Tempur-Pedic® Pads | - |
| | | |



Hana® / Hana SSXT® / ProFx®

| Part Number | Description | Size |
|-------------|---|------|
| 6875-7129 | 6875 Perineal Post Table Pad | - |
| 6875-7120 | 6875 Hana Table Pad | - |
| 6850-7600 | 6850 ProFx and Hana Arm Board Pad | - |
| 6850-7590 | 6850-170 Leg Support Pad | - |
| 6850-7560 | 6850 Perineal Post Table Pad | - |
| 6850-7570 | 6850 ProFx Table Pad | - |
| 6800-7140 | 6850-6000 ProFx Auxiliary Imaging Top/6800 and 6862 Allegro Pad, also fits Allegro 6800 and 6862 | - |
| 6850-7580 | Lateral Perineal Support | - |
| 6870-39 | Hana SSXT Body Table Pad | - |
| 6870-40 | Hana SSXT Perineal Table Pad | - |
| 5855-7377 | Transfer Board Pad | - |

ProAxis®

| Part Number | Description | Size |
|-------------|--|------|
| 6988-758 | Chest Pad with Mounting Plate | - |
| 5379-7722 | Pad for 5379 and 6376 Arm Boards | - |
| 6988-381 | Hip/Thigh Pad with Mounting Bracket, Left | - |
| 6988-389 | Hip/Thigh Pad with Mounting Bracket, Right | - |
| 5840-7030 | Leg Support Pad | - |
| 6988-442 | Supine Top Pad | 2" |

Allegro®

| Part Number | Description | Size |
|--------------|--|------|
| 6800-7140 | 6800, 6862 Allegro / 6850-6000 ProFx Auxiliary Imaging Top, Table Pad | - |
| 5356-7000 | 6900-12 Radiolucent Arm Board Pad | - |
| 6900-25-7020 | 6900-25 AV Fistula Board Pad | - |
| 6900-51-7001 | 6900-51 Universal Foot Board Pad | - |





Positioning Pads

Positioning Pads with Tempur-Pedic[®] are available in six diverse shapes to meet your challenging positioning needs. These positioning devices quickly envelop contact points with a fluid density that reduces peak pressures, yet holds the patient in the desired position. With closed seams and no zipper these devices can be utilized in any position. Available individually or as a complete set.



Positioning Pads

| Photo | Part Number | Description | Size |
|-------|-------------|--|-------------------|
| A - F | 6950 | 6950-01 through 6950-06 OR Pad Set (6 pcs) | - |
| A | 6950-01 | Knee Block A Pad | 10" x 8" x 8" |
| В | 6950-02 | Knee Block B Pad | 14" x 14" x 4" |
| С | 6950-03 | Basic Roll Pad | 18" x 6" |
| D | 6950-04 | Spinal Wedge Pad | 24" x 10" x 6.75" |
| E | 6950-05 | Cradle Block Pad | 20" x 16" x 6" |
| F | 6950-06 | Rectangular Pad | 14" x 9" x 3" |

Pillows & Arm Board Pads



Pillows

| Part Number | Description | Size |
|-------------|---|------|
| 6946 | Pillow Standard Size (Sling Pad) | - |
| 6947 | Pillow Queen Size (Sling Pad) | - |
| 6947-50 | Disposable Pillow Case for 6946/6947 Pillow | - |

Arm Board Pads



| Part Number | Description | Size |
|-------------|--|---------------|
| 5356-7000 | 5356 Arm Board Pad | 24" x 6" x 2" |
| 5366-7000 | 5356 Arm Board Pad | 24" x 6" x 3" |
| 5857-7000 | 5857 Cross Arm Support Pad | 19" x 5" x 1" |
| 5364-7018 | Ultra Shoulder Translating Arm Board Pad | 20" x 6" x 2" |

GST Pads

All General Surgical Table Pads with Tempur-Pedic[®] are three piece sets with perineal cut-out. Individual pad sections can be ordered by placing an 'H' for Head, 'B' for Back or 'F' for Foot at the end of the pad set part number.

Due to manufacturer variables please confirm dimensions of existing pad(s) before ordering.



Steris[®] / AMSCO[®]

| Part Number | Description | Size |
|----------------------|---|------|
| Steris 3080 and 3085 | | |
| 69402 | 3-Piece Pad with Perineal Cut-out | 2" |
| 69403 | 3-Piece Pad with Perineal Cut-out | 3" |
| Steris 4085 and 5085 | | |
| CT-356079106 | Steris 4085, 3-Piece Pad, 23.5" Foot Section with Cut-out | 2" |
| CT-356079083 | Steris 4085, 3-Piece Pad, 23.5" Foot Section with Cut-out | 3" |
| CT-356079092 | Steris 5085, 3-Piece Pad, 23" Foot Section with Cut-out | 2" |
| CT-356079093 | Steris 5085, 3-Piece Pad, 23" Foot Section with Cut-out | 3" |

MAQUET®

| Part Number | Description | Size |
|--------------|--|------|
| CT-356129066 | Maquet Alphamaxx, 3-Piece Pad Set with Perineal Cut-out | 3" |
| CT-356129071 | Maquet Alphastar Plus, 3-Piece Pad Set with Perineal Cut-out | 2" |

Skytron®

| Part Number | Description | Size |
|---|-----------------------------------|------|
| 6001, 6002, 6500 and 6600 | | |
| 69412 | 3-Piece Pad with Perineal Cut-out | 2" |
| 69413 | 3-Piece Pad with Perineal Cut-out | 3" |
| 6700, 6701 and 6702 | | |
| 69472 | 3-Piece Pad with Perineal Cut-out | 2" |
| 69473 | 3-Piece Pad with Perineal Cut-out | 3" |
| 3501, 3600B, 3601B and 3602 | | |
| 69482 | 3-Piece Pad with Perineal Cut-out | 2" |
| 69483 | 3-Piece Pad with Perineal Cut-out | 3" |
| 3500 and Steris C-Max 4085 (No Foot Cutout) | | |
| 69492 | 3-Piece Pad with Perineal Cut-out | 2" |
| 69493 | 3-Piece Pad with Perineal Cut-out | 3" |

Stryker® / Berchtold®

| Part Number | Description | Size |
|----------------------------|---|------|
| Berchtold B810 | | |
| 69422 | 3-Piece Pad with Perineal Cut-out | 2" |
| 69423 | 3-Piece Pad with Perineal Cut-out | 3" |
| 694235 | 3-Piece Pad with Perineal Cut-out | 3.5" |
| Operon D850, D860 and D820 | | |
| CT-356169011 | D850, 4-Piece Pad Set with Perineal Cut-out | 2" |
| CT-356169014 | D850, 4-Piece Pad Set with Perineal Cut-out | 3" |

GST Arm Board Pads



Flat Arm Board Pads

| Part Number | Description | Size |
|-------------|--------------------|---------------|
| 24" | | |
| 69441 | Flat Arm Board Pad | 24" x 6" x 1" |
| 69442 | Flat Arm Board Pad | 24" x 6" x 2" |
| 69443 | Flat Arm Board Pad | 24" x 6" x 3" |
| 69444 | Flat Arm Board Pad | 24" x 6" x 4" |
| 26" | | |
| 694461 | Flat Arm Board Pad | 26" x 6" x 1" |
| 694462 | Flat Arm Board Pad | 26" x 6" x 2" |
| 694463 | Flat Arm Board Pad | 26" x 6" x 3" |
| 694464 | Flat Arm Board Pad | 26" x 6" x 4" |
| | | |

Contoured Arm Board Pads

| Part Number | Description | Size |
|-------------|-------------------------|---------------|
| 24" | | |
| 69452 | Contoured Arm Board Pad | 24" x 6" x 2" |
| 69453 | Contoured Arm Board Pad | 24" x 6" x 3" |
| 69454 | Contoured Arm Board Pad | 24" x 6" x 4" |
| 26" | | |
| 694562 | Contoured Arm Board Pad | 26" x 6" x 2" |
| 694563 | Contoured Arm Board Pad | 26" x 6" x 3" |
| 694564 | Contoured Arm Board Pad | 26" x 6" x 4" |



Miscellaneous



Wheel Chair Pads

| Part Number | Description | Size |
|-------------|---------------------------------------|----------------|
| 69461 | Pressure Equalization Wheel Chair Pad | 16" x 16" x 3" |
| 69463 | Pressure Equalization Wheel Chair Pad | 18" x 18" x 3" |
| 69464 | Pressure Equalization Wheel Chair Pad | 20" x 18" x 3" |

Replacement Pads

| Part Number | Description | Size | | |
|----------------------------------|--|--------------------|--|--|
| 3369-1 | Adult Perineal Post Pad, 6" Diameter | 6" | | |
| 5806-7010 | 5806 Radiolucent Imaging Top Pad | 58" x 20" x 2" | | |
| 5880-7150 | Supine Operating Top Pad | 40.5" x 20" x 2" | | |
| 5847-218 | Pelvic Reconstruction Kit, 6-Piece Pad Set | 3" | | |
| CT-356149018 | Stretcher Pad with Beveled Corners | 76" x 31.5" x 3.5" | | |
| Montreal Lateral Positioner Pads | | | | |
| 5875-7008 | Head Section | 31" x 20" x 2" | | |
| 5875-7009 | Center Section | 12" x 18" x 1" | | |
| 5875-7010 | Foot Section | 27" x 20" x 2" | | |
| 5275-7030 | 2" Hand Surgery Table Pad | 30" x 15" x 2" | | |
| 5275-7031 | 3" Hand Surgery Table Pad | 30" x 15" x 3" | | |

Discontinued Table Replacement Pads

| Part Number | Description | Size |
|-------------|--------------------------------|------------------|
| 6977-7000 | Axis System Supine Imaging Top | 71" x 20.5" x 2" |

mizuhosi.com



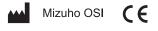
For more information or to order contact your account manager or call 1-800-777-4674.

References

- DeFloor, T., DeBacquer, D., and Grypdonck, M. (2005). The Effect of Various Combinations of turning and Pressure Reducing Devices on the Incidence of Pressure Ulcers, International Journal of Nursing Studies, 42 (2005), 37-46.
- Support Surfaces: Viscoelastic Expanded Urethane versus Conventional Foam. Eric Flam, PhD, PE and Loretta Raab, RPh, CCP, ECPM Jan/Feb 2005, pp 29 - 34.



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 **mizuhosi.com**



Tempur-Pedic $^{\circ}$ is a registered trademark of Tempur-Pedic North America, LLC • All other trademarks mentioned are trademarks of their respective owners or holders.

Note: Mizuho OSI is constantly improving its products. All specifications are subject to change without notice. Mizuho OSI guarantees these products to be free of defects in material and workmanship with the exception of products which are misused, altered or damaged. All dimensions listed are approximate. Mizuho OSI is a Delaware Corporation.

2023 ©Mizuho OSI REF NW0598 REV D