



Strength in patient care™

840 STRETCHER BED



Pre-op Transport Surgery and Recovery

All on the same motorized bed

- No patient transfers
- No worker/ patient injuries
- Efficient workflow with 5 user-programmable positions
- Saves space over traditional stretchers
- Never wait for battery to charge

An efficient workflow starts with a streamlined process workflow to provide the best patient and caregiver experience.



PRE-OP POSITION

A low 18.75" (47.6cm) ADA compliant entry height eases patient entry for pre-op



RECOVERY POSITION

Safely transport the patient to the recovery room where they can relax in the space saving 840 Stretcher Bed while staging other patients in pre-op and surgery

*Images shown with optional accessories.

s. MTI's 840 Stretcher Bed helps you optimize your experience possible while quality care remains constant.

TRANSPORT POSITION

Stow-away steering handles and 5" (125mm) casters for operator selected steering modes allow for easy patient transport by a single healthcare professional



SURGERY POSITION

Patient access for the surgeon is convenient and comfortable with the industry leading ultra-thin backrest and four power functions to make nearly any position possible

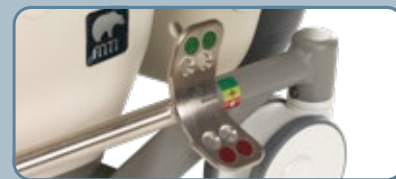


Mobile base operation

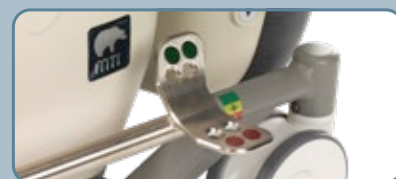
Lock, free and steer modes enable complete control over effortless patient transport.



LOCK MODE



FREE MODE



STEER MODE



The MTI 840'S Lithium-Ion Battery

The lithium-ion battery provides true operational mobility and is engineered for a full day's work on one charge. Keep your workflow performing optimally by using one of the two batteries provided, while charging the second battery on the compact lightweight desk charger.

- 2 batteries
- 1 lb
- 6.5" long x 1" thick
- LCD Fuel Gauge
- Charge time <2 hours

SmartTech™

The 840 is ideal for providing a mobile procedure platform to safely transport a patient from various locations within the facility from pre-op to transport to surgery to recovery with no patient transfers.

A smart lithium-ion battery powers the 840 without the need for connection to an electrical outlet. However, in case of a battery emergency, the extra battery can be inserted in seconds. Since the battery charges remotely from the bed, full operational mobility is maintained. There is also a standard power cord.



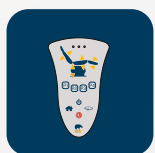
ADA

Compliant with
All ADA Regulations¹



Battery

Compact Lithium-ion
Quick charge
2 Battery Swap System



Control

Hand
Control with Sealed
Membrane for Cleaning
and Disinfecting



Extension

Power Footrest
Extends Automatically
for Taller Patients



Hassle Free

Maintenance-Free Joints.
No Lubricating
Pivot Joints... EVER!



Hibernate

After 60 Minutes Chair
Sleeps to Save Energy



Home

ADA Compliant
Home and
Programmable
Home Positions



Memory

4 Dynamic
User-Programmable
Buttons



Movement

Removable Slide Back
Patient Arms
Compensate with
Backrest Movement
(optional)



Safety

Smart Safety™
Technology Helps Keep
the Chair in Safe
Positions



Soft Start

Technology Providing
Smooth Start and
Stop Movements



Speed

Ultra Quiet Low Voltage
DC Motors Provide
Speed and Power



Universal

Universal power
supply for 100-240 volt
applications



Upholstery

Quick Installation
and Removable for
Easy Cleaning
and Replacement

¹Complies w/regulation 36 CFR Part 1195 Standards for Accessible Medical Diagnostic Equipment and 2010 ADA Standards for Accessible Design.

840 is listed to the following standards IEC 60601-1:2005 Ed.3+A1;C1:2014, AAMI ES60601-1:2005+A1, CSA C22.2#60601-1:2014 Ed.3, IEC 60601-1-2:2014 Ed.4

ComfortSync™

Low Voltage Motors: power lift, back, tilt, foot, and 7" foot extension featuring ComfortSync™

Height: 18.75"-37" **Seat Width:** 25"

Length: 73" plus an additional 7" headrest extension

Battery: (2) lithium-ion batteries

Backrest: ultra-thin & tapered

Patient Load Capacity: 725 lb

Controls: hand & optional foot

Programmable Buttons: 4 dynamic user-programmable buttons

Home Button: ADA Compliant home and user-programmable home positions

Headrest: deep oval articulating or upgrade to an ophthalmic articulating

Mobile Base: 5" casters available in 3 different steering configurations

Steering Handles: discrete storable back-mounted with optional foot steering

G2 Accessories: plug and play accessories

Patents: 10632037, 7862123, 8480172, 9125495, 9782319 Additional Patents Pending



The 840 Series ComfortSync™

provides a smooth and independent 7" automatic power extension of the footrest as it follows the natural relationship of the patient's leg, also accommodating taller patients



Ultra-thin sleek backrest, easy access quick change battery and flip out back mounted steering handles



Hand control with sealed membrane for easy cleaning and disinfecting



Ultra-thin backrest and the soft and sleek design defines luxury and provide superior patient access



ADA Compliant 18.75" entry height with 7" automatic power footrest extension and extend/retract buttons for independent movements

Arms

Choose from multiple arm options. Our patented Spline System™ provides quick and easy attachment and removal of accessories.



Hand/Forearm



IV & Surgery
Arms



Oral Surgery IV Arms
(various models)



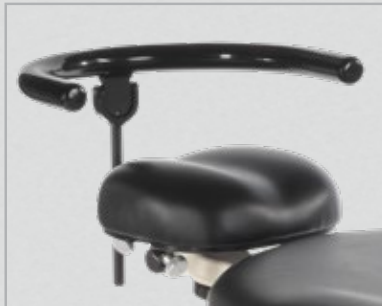
Patient Arms



Transfer Support

Headrests

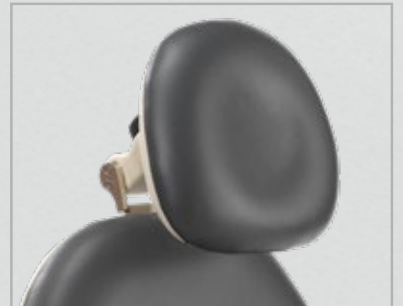
Upgrade to an Ophthalmic headrest or buy other additional headrest cushions for quick cushion changes with a twist of a knob.



Ophthalmic Headrest
(upgrade)



Horseshoe



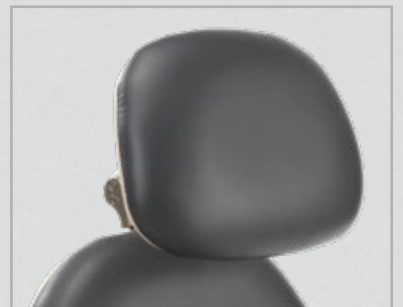
Oval



Magnetic



Prosthetic



Rectangular

Headrest Accessories

Add headrest accessories to provide more comfort for the surgeon or caregiver.



Forearm Supports
(Prosthetic & Deep Oval)



Ophthalmic Headrest w/
Crescent Wrist Support &
Head Stabilizer Cushion



Ophthalmic Headrest w/
U-Shaped Wrist Support



Head Stabilizer Cushion



Crescent Shaped Wrist Support



U-Shaped Wrist Support

Accessories

Choose from various G2 Plug-n-Play Accessories to customize your chair for any procedure or surgery.



Accessory Mount



Accessory Rails



Electrosurgery
Removable Mount



Exam Boots



Exam Light
(Chair back or post mounted)



Foot Control

Accessories

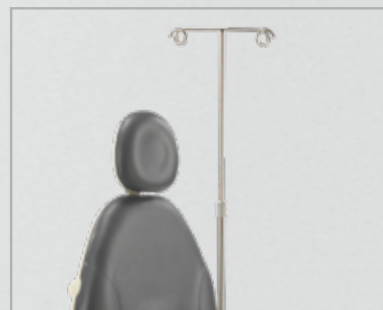
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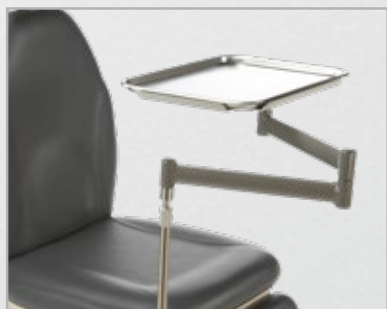
Foot Control Slant Mount



Foot Mounted Steering Handles



IV Rod



Mayo Tray



Oxygen Tank Holder



Oxygen Tube and Drape Support



Paper Roll Holder
18-21" Adjustable



Patient Monitor Mount



Power Cord, 3'



Removable Stirrups



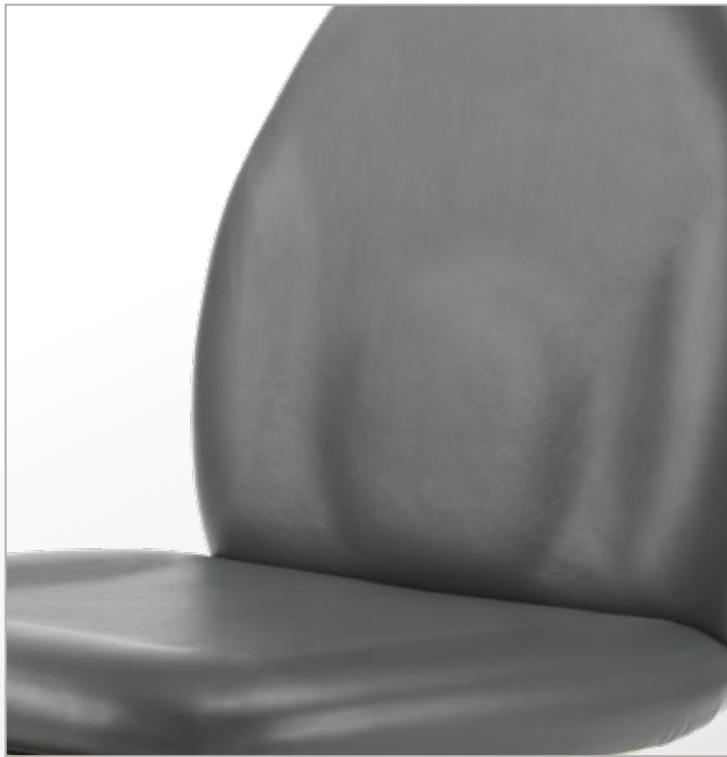
Restraint Straps
Body & Leg



Vision Block

Seamless Upholstery

MTI's Premium Upholstery, both aesthetically pleasing and durable, complements any space.



Premium Colors



Taupe
215



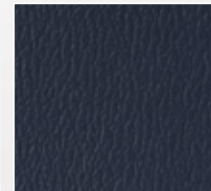
Gunmetal
218



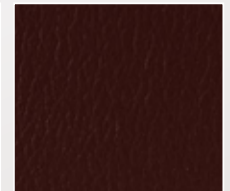
Mocha
237



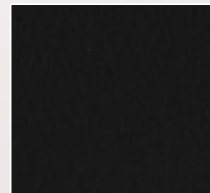
Blue Ridge
221



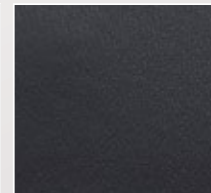
Midnight Blue
239



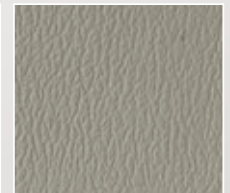
Burgundy
238



Black
217



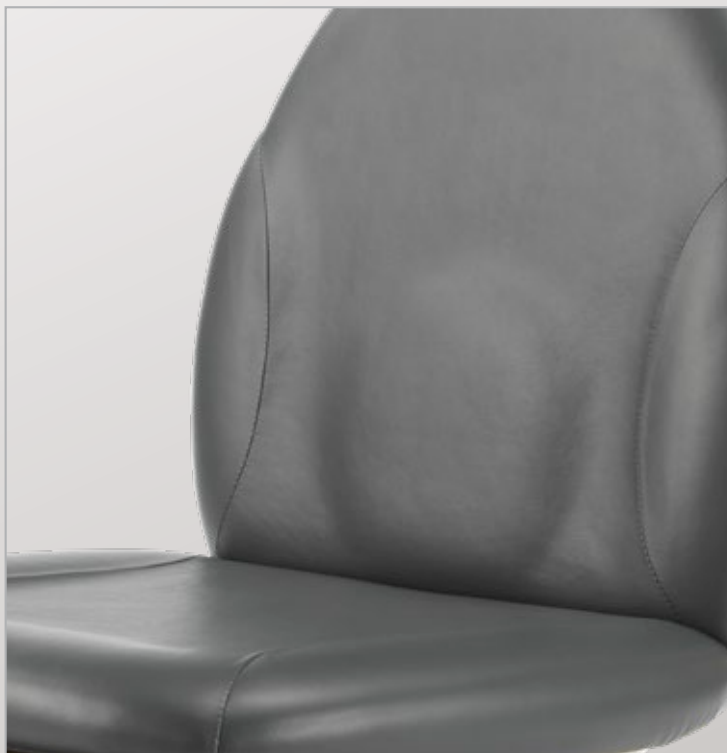
Slate
250



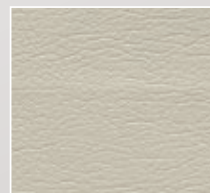
Dove
241

Designer Upholstery

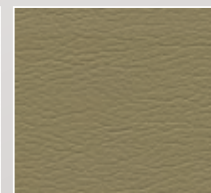
MTI's Ultraleather® Upholstery, a soft and supple PVC free material, is designed to delight while defining the ultimate in luxury.



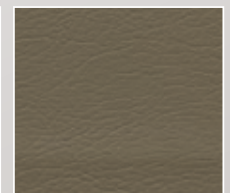
Ultraleather® Colors



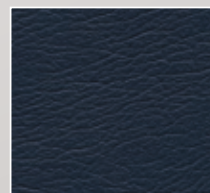
Arctic
242



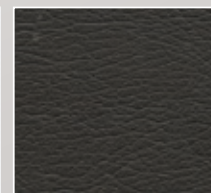
Papyrus
223



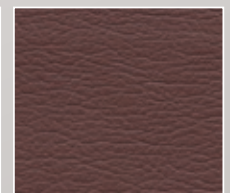
Pine Cone
243



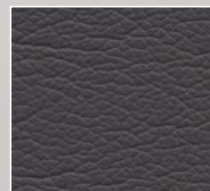
Diplomat Blue
236



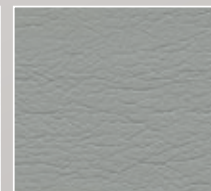
Raven Wing
225



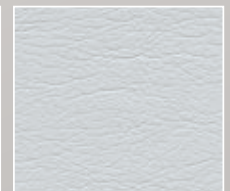
Garnet
244



Schooner
226



Dove Grey
245



Silver Pearl
246



3655 West Ninigret Drive, Salt Lake City, Utah 84104 USA
(800) 924-4655 • +1 (801) 875-4999 • Fax (801) 952-0548
sales@mti.net • www.mti.net

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