830 Series Chairs



Specialized Equipment
for Specialty Healthcare

Innovating to meet healthcare's biggest challenges

In the demanding world of specialty care, where your equipment can impact patient outcomes and caregiver satisfaction, you're challenged to provide top-tier care while using equipment you never have to think about; equipment that should simplify and enhance your practice.

MTI understands these challenges personally. We've spent over 25 years working hand in hand with medical and dental professionals, listening to what truly matters in your practice. Our products are designed and manufactured in the USA, with the guidance of caregivers like you, ensuring they meet the unique demands of your specialty. Today, our equipment is trusted in hundreds of thousands of care visits every day, a testament to our commitment to quality and innovation.



Designed for Accessibility & Safety

Becoming ADA Compliant is Easy with MTI

To improve access to care for people with disabilities the U.S. Department of Health and Human Services ("HHS") and the U.S. Department of Justice (“DOJ”) issued final rulings requiring medical and dental offices, clinics, emergency rooms, hospitals, and other healthcare settings, to comply with the 2017 U.S. Access Board’s Standards for Accessible Medical Diagnostic Equipment (the "Standards"), such as your examination chairs.

Critical Requirements

Some of the key requirements for an ADA Compliant examination chair are a 17" – 19" entry height, a transfer support, a 21"×17" transfer surface, and leg supports where stirrups are required. With your MTI chair, you can rest assured that these requirements are met. [2]

> To help implement these standards, the IRS has issued Section 44 Disabled Access Credit (also known as the ADA Tax Credit), which may provide a tax credit of up to $5,000 for ADA Compliant examination chairs. [3]



17" – 19" Entry Height
Measured with upholstery uncompressed at the highest point on the transfer surface.

Transfer Support[1]
Ambidextrous and meets all ADA requirements.

Ensuring Compliance

Facilities receiving **federal funding assistance (HHS)**, including payments from Medicare, Medicaid, and CHIP, and **state and local governments (DOJ)** must meet requirements by the dates to the right.

July 8, 2024 HHS Requirement	Any examination chair acquired must meet the Standards until your regulatory requirements are met.
October 8, 2024 DOJ Requirement	
July 8, 2026 HHS Requirement	Where an examination chair is used, each facility location must have 10-20% of your chairs, and at least one, that meet the Standards.
August 9, 2026 DOJ Requirement	



SmartTech™
SmartTech™ is the combination of MTI’s Smart Controller™ and Smart Safety™ technology using a centralized computer controller that enhances safety, reduces energy consumption, and provides smoother movement, additional memory options and more user preferences.

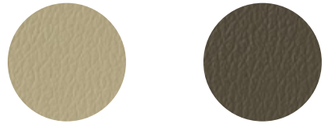


ComfortSync™
With an ADA Compliant 18.75” entry height, the 830 Series ComfortSync™ provides a smooth and independent 7" automatic power extension of the footrest as it follows the natural relationship of the patient’s leg, also accommodating taller patients.

Upholstery

Available in Seamless Premium and Designer Ultraleather, free of PFAS and easily disinfected with most sanitizing products, ensuring a safe and sustainable choice for your practice.

Seamless Premium



Taupe 215
Gunmetal 218
Mocha 237
Burgundy 238
Blue Ridge 221
Midnight Blue 239
Black 217
Slate 250
Dove 241

Designer & Plush Ultraleather®



Arctic 242
Papyrus 223
Pine Cone 243
Garnet 244
Diplomat Blue 236
Raven Wing 225
Schooner 226
Dove Grey 245
Silver Pearl 246

For more detailed information, visit www.mti.net/ada

Plush adds an additional 1" of memory foam and ¼" of standard foam for the ultimate in comfort.

Improve Your Care Experience

Designed to accommodate diverse patient and caregiver needs with ease and efficiency, our 830 Series Procedure/Exam Chairs offer power lift, backrest, tilt, footrest, and footrest extension functions with programmable settings for seamless patient positioning - from a chair, to a table, and any position in between.

Bases



Standard Base
ADA Compliant



Mobile Base
ADA Compliant



Swivel Base
ADA Compliant.

The Swivel Base's Safe Swivel™ lock can be set to a Lock/Unlock or Auto-Lock setting. For safety, the swivel auto-locks during unsafe movements.



Features

Chair Functions
Power Lift, Back, Tilt, Foot, and Automatic Power Footrest Extension

ADA
Compliant with ADA regulations [2,4]

Headrest
Oval articulating

Backrest
Tapered

Patient Arms
Compensating, slide-back, and removable (optional)

Controls
Hand and foot controls with a sealed membrane for cleaning and disinfecting

Home Button
ADA Compliant home & user-programmable home positions

Programmable Buttons
4 dynamic user-programmable buttons

Safety Lockout™
Protect from unwanted movements by locking the controls

Safety
Smart Safety™ technology helps keep the chair in safe positions

Soft Start
Technology providing smooth start and stop movements

Patient Capacity
725 lbs

Swivel
333° (Optional)

Auto-lock and lock/unlock electronic swivel settings (configurable)

Low Voltage Motors
Ultra quiet and smooth

Hassle Free
Maintenance-free joints.
No lubricating pivot joints, ever.

Measurements
Height:
18.75" – 39" (Standard Base)
18.75" – 37" (Swivel/Mobile Base)
Length: 73" + 7" headrest ext.
Width: 22" (Model 829)
25" (Model 830)

Upholstery
Quick installation and removable for easy cleaning and replacement

Footrest Extension
Power footrest automatically extends 7" for taller patients

Leg Rest/Footrest
Power knee break leg rest from perpendicular to flat positions

Leveling Glides
Built-in

Hibernate
After 60 minutes chair sleeps to save energy

Universal Power
100-240 volt applications (VAC)

G2 Accessories
Plug and play accessories

Headrests

Additional headrest cushions for quick and easy cushion changes with a simple twist of a knob.



Deep Oval



Horseshoe



Magnetic



Prosthetic



Rectangular



Ophthalmic
for Mounting Headrest Accessories



Head Stabilizer Cushion



Crescent-Shaped Wrist Support



U-Shaped Wrist Support

Arms

Our patented Spline System™ provides quick and easy attachment and removal of accessories.



Patient Arms



Transfer Support[1]
ADA Compliant



Bed Rail & Transfer Support
ADA Compliant



Hand/Forearm Table



IV & Surgery Arms



Hand/Arm Surgery Table

Accessories

Various G2 plug-and-play accessories to customize your chair for any exam or procedure.



Accessory Rails



Casters



Duplex Outlet
Standard Base Only



Electrosurgery
Removable Mount



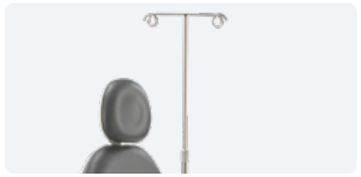
Exam Boots
ADA Compliant



Exam Light
Chair Back or Post Mounted



Foot Control Mount
Standard & Mobile Base



IV Rod



Leveling Glides
2”



Mayo Tray



Patient Monitor Mount



Paper Roll Holder
18” – 21” Adjustable



Power Cord
3 feet, 90°



Removable Stirrups



Restraint Straps
Body & Leg

Discover MTI's Full Family of Products

MTI is dedicated to crafting high-quality procedure and exam chairs, cabinets, and accessories for a variety of medical and dental specialties. Explore how our equipment can enhance and modernize the care experience for both patients and practitioners.



Exam and Procedure Chairs
MTI manufacturers chairs tailored for many specialties, including Dermatology, ENT, Ophthalmology, Oral Surgery, Plastic Surgery, Podiatry, and Wound Care.



LED Exam Lights
LED exam lights available in either a caster base, floor stand, or chair-mounted versions



Cabinets
MTI manufacturers mobile treatment and instrument cabinets, available in a wide range of sizes and configurations.



Stools and Side Charis
Designed to seamlessly complement your waiting and exam rooms, our chairs can be upholstered to match your existing MTI products, providing a consistent and cohesive look throughout your space.

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Patents: 10632037, 10898402, 7862123, 8480172, 9125495, 9782319. [1] Patent Pending

[2] This information is not to be construed as legal advice and does not contain all examination chair requirements.

For more details, contact HHS or the DOJ.
HHS Standards https://www.govinfo.gov/content/pkg/FR-2024-05-09/pdf/2024-09237.pdf
DOJ Standards https://www.govinfo.gov/content/pkg/FR-2024-08-09/pdf/2024-16889.pdf
[3] Section 44 Disabled Access Credit. See IRS Form 8826 for details and consult your tax advisor
[4] Compliant to ADA standards[2] when purchased with optional transfer support

Specialized Equipment for Specialty Healthcare

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