

# 722 & 729 Series Oral/Dental Surgery Chairs



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**Specialized Equipment  
for Speciality Healthcare**  
Medical Technology Industries

# 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.







# Next-generation patient access

Our new chairs leverage a patent-pending arm design that provides care providers with improved patient access without compromising safety. Plus our new and improved leg and footrest makes it easier and safer to get patients in and out of the chair.

Patient Access = Health & Safety

## ComfortSync™ Arm System

Experience an innovative leap forward in patient access, comfort, and safety. Our thoughtfully designed ComfortSync™ arm system, along with the shape and size of the backrest and base, provides unparalleled access by giving you an extra four to ten inches of working space compared to other models. This means fewer obstructions and more freedom to maneuver, promoting ergonomic well-being and long-term health for your entire surgical team.

Our patent-pending arm system adapts seamlessly as the chair's backrest is adjusted, virtually eliminating the need to reposition the patient's arms. With softly contoured cushioning and easily adjustable, cleanable, and removable arm straps, you get a system that's as practical as it is comfortable.





## EasyView™ Side-mounted Controls

Introducing a revolutionary feature for surgery chairs: the addition of intuitive hand switches on each side of the backrest. These easy-to-view switches give any member of the surgical team quick access to adjust the chair, activate programmed and home positions, and even engage an emergency stop if needed. Alongside the traditional foot control, these hand switches let the team choose their preferred way of adjusting the chair on the fly with flexible and effortless operation right at your fingertips.



# Improve Your Care Experience

Our 722 and 729 surgery chairs have been created to specifically meet the needs of oral and dental surgery procedures and consultations. Compared to other chairs, our patient access and accessory placement is unrivaled, helping you provide the best possible care every time.

## Features

### Chair Functions

722: Power Lift, Back, and Tilt

729: Power Lift, Back, Tilt, Foot, and Automatic Power Footrest Extension

### ADA

Compliant with ADA regulations<sup>1,3</sup>

### Headrest

Deep Oval or  
Prosthetic

### Backrest

Tapered

### ComfortSync™ Arm System

Patient compensating, removable, easy-adjust, and ultra locking.

### Controls

Hand switches and foot control 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

**Low Voltage Motors**

Ultra quiet and smooth

**Hassle Free**

Maintenance-free joints.

No lubricating pivot joints, ever.

**Measurements**

Height: 18.75" – 39" (Standard Base)

Length: 78.5" + 7" headrest ext. (Model 722)

70.5" + 7" headrest ext. (Model 729)

Width: 22"

**Upholstery**

Quick installation and removable for easy cleaning and replacement

**Footrest Extension (729 Only)**

Power footrest automatically extends 7" for taller patients

**Leg Rest/Footrest**

722: Comfort+ contoured leg rest

729: Power knee break leg rest from perpendicular to flat positions with automatic extension.

**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



Effortless Adjustments

# Benefits of a Power Leg Rest

Building on the trusted foundation of our 722 chair, the 729 enhances functionality by adding a power leg rest featuring automatic power extension and retraction. The 729's power leg rest effortlessly raises and lowers, making patient entry and exit much safer and more comfortable.

A power leg rest is particularly beneficial when assisting sedated patients post-surgery. Instead of struggling to maneuver around a fixed leg rest or one that is not perpendicular to the floor, our 729's power leg rest allows the patient's feet to be placed firmly on the floor, enabling the surgical team to assist them ergonomically and safely, supporting the well-being of your team and patients.





# 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.<sup>1</sup>

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.<sup>2</sup>

### 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.



#### 17" – 19" Entry Height

Measured with upholstery uncompressed at the highest point on the transfer surface.



#### Transfer Support

Ambidextrous and meets all ADA requirements.

**July 8, 2024**

HHS Requirement

**Oct. 8, 2024**

DOJ Requirement

Any examination chair acquired must meet the Standards until your regulatory requirements are met.

**July 8, 2026**

HHS Requirement

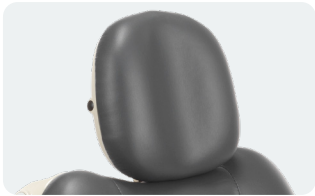
**Aug. 9, 2026**

DOJ Requirement

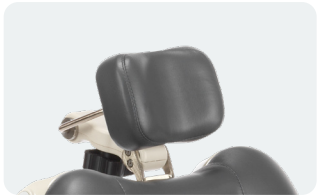
Where an examination chair is used, each facility location must have 10-20% of your chairs, and at least one, that meet the Standards.

# Headrest and Upholstery

Choice of a Deep Oval or Prosthetic headrest in a Seamless Premium or Designer Ultraleather upholstery style. Free of PFAS and easily disinfected with most sanitizing products, ensuring a safe and sustainable choice for your practice.



Deep Oval



Prosthetic

## Seamless Premium



## Designer Ultraleather®



Taupe  
215



Gunmetal  
218



Mocha  
237



Arctic  
242



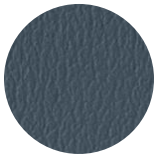
Papyrus  
223



Pine Cone  
243



Burgundy  
238



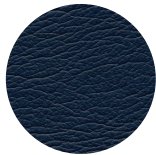
Blue Ridge  
221



Midnight Blue  
239



Garnet  
244



Diplomat Blue  
236



Raven Wing  
225



Black  
217



Slate  
250



Dove  
241



Schooner  
226



Dove Grey  
245



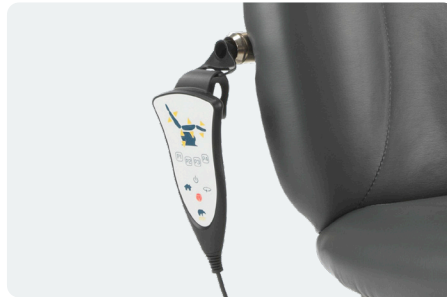
Silver Pearl  
246

## Accessories

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



**Casters 729 only**  
**Caster Feet 722 only**



**Corded Hand Control**  
Used in place of foot control



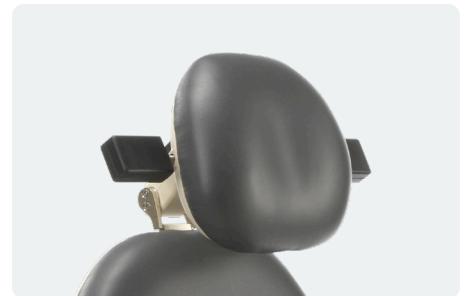
**Duplex Outlet**



**Exam Light**  
Post Mounted



**Foot Control Mount**



**Forearm Supports**



**IV Rod**



**Leveling Glides**  
2"



**Mayo Tray**



**Power Cord**  
3 feet, 90°



**Restraint Straps**  
Body & Leg

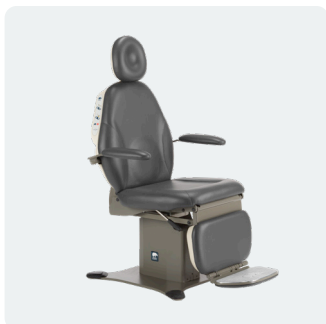


**Transfer Support**  
Also available in bed rail for  
mobile applications



# 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.



## Consult Chairs

MTI offers multiple models of smaller more compact consult specific chairs.



## Instrument tables

Elevate your practice with MTI's OSIT Series Instrument Tables, with adjustable heights and a generous sculptured counter top, you'll efficiently optimize floor space around the patient.



## Cabinets

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



## Stools and Side Chairs

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.

Patents Pending. This product is covered under one or more of the following patents:  
10632037, 10898402, 7862123, 8480172, 9125495, 9782319

<sup>1</sup>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>

<sup>2</sup> Section 44 Disabled Access Credit. See IRS Form 8826 for details and consult your tax advisor

<sup>3</sup> Compliant to ADA standards<sup>1</sup> when purchased with optional transfer support

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