



Specialized Equipment  
for Specialty Healthcare  
Medical Technology Industries



# 461/403 Exam Chairs

# 461/403 Exam Chairs



The 461 and 403 Exam Chairs are the latest innovation in MTI's line of next-generation exam chairs. These fully-powered programmable chairs deliver quality and comfort to patients and caregivers at a more economical price. They are safe and sturdy with excellent patient access for caregivers. Each of these chairs have been engineered with powered lift and back functions, featuring Soft Start/Stop motion control, for a smoother patient experience and decreased caregiver strain. Designed with specialists' needs in mind, the 461 and 403 are the answer to caregivers looking for a quality, comfortable, fully-powered chair to improve patient outcomes.



## EasyView™

EasyView™ Chair  
Back Mounted  
Membrane Switches



## Leg Rest

Leg Rest Motion  
Coordinated w/ Backrest  
(461); Fixed Looped  
Footrest (403)



## Arm Movement

Flip-up Floating  
Patient Arms  
Compensate with  
Backrest Movement



## Hassle Free

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



## Safety

Low-profile Steel Base  
Prevents Tipping in  
Any Position



## Home

Button for  
Home Position



## Memory

2 Dynamic  
User-Programmable  
Buttons



## Soft Start

Technology Providing  
Smooth Start and  
Stop Movements



## Speed

Ultra Quiet Low Voltage  
DC Motors Provide  
Speed and Power



## Swivel

Manually Actuated  
Swivel Top



## Universal

Universal power  
supply for 100-240 volt  
applications (VAC)



## Upholstery

Quick Installation  
and Removable for  
Easy Cleaning  
and Replacement

# Standard Features



461



403

**Low Voltage Motors:** power lift and backrest. 461 footrest is coordinated with backrest.

**Height:** 21"-38"

**Length:** 461 - 77"; 403 - 61" plus an additional 7" headrest extension

**Width:** 21"

**Backrest:** tapered

**Swivel:** manually actuated swivel top (323°)

**Patient Load Capacity:** 550 lb

**Controls:** dual EasyView™ chair back mounted membrane hand switches

**Programmable Buttons:** 2 dynamic user-programmable buttons

**Home Button:** returns patient to upright seated position

**Headrest:** oval articulating (461), oval non-articulating (403). See the headrest section for additional headrests.

**Patient Arms:** flip-up floating

**Base Leveling Glides:** adjustable

**G2 Accessories:** foot control, back-mounted exam light, paper roll holder

## EasyView™ Membrane Switches

Chair back mounted membrane switches are visible even when in the reclined position. EasyView™ switches allow control over lift and back movement including 2 memory positions and home at the touch of a button.



## Safer, Sturdier Base Style

The 461 and 403 both use a low profile, contoured shape to better accommodate the caregiver's feet and stool casters. Additionally, the extended base and adjustable leveling glides provide increased stability to prevent any tipping or wobbling during entry and exit or when maneuvering the patient into the ideal exam position.



# Standard Features

## Easily Accessible Swivel Lever



The 461 and 403 exam chairs are standard with manually actuated swivel chair tops. The high quality stainless-steel levers are placed on both sides of

the seat to effortlessly lock and unlock the free gliding swivel. They have been specially designed for easy, unobtrusive, and safe access.

## Flip-up Floating Arms

The flip-up floating arms included on the 461 and 403 provide easy ingress and egress for patients. The arms remain in parallel with the seat section as the chairs recline to keep patients' arms at a comfortable position.



## Soft Start/Stop Movements



MTI's Soft Start/Stop technology is a motor control innovation which softly starts and stops the chair movements, setting patients at ease for a more relaxing experience.

## Heavy-Duty Construction



MTI's sleek and stylish outer design conceals a welded steel frame with strength that is unsurpassed in the industry, supporting a patient capacity of 550 lbs. It's maintenance-free joints and low voltage DC motors provide smooth, quiet and quick transitions from one position to the next.

# 461 & 403 Differences

## Footrest and Movement

The powered back with coordinated footrest on the 461 supports the patient as the backrest reclines. The footrest is able to be flipped up, with a cushioned back to provide comfort for the patient while seated or in the prone and supine positions and cleaner access around the chair. The 403 is built with a sturdy stainless steel looped footrest, which remains at a comfortable fixed angle to support patients' feet.

461  
Coordinated Leg Rest  
with Flip-up Footrest

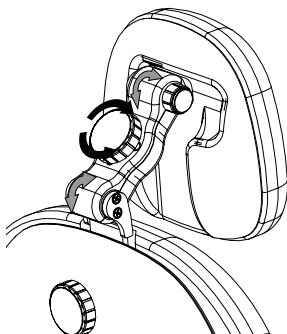


403  
Fixed-Position,  
Looped Footrest



## Headrest

The 461 Exam Chair comes standard with an oval articulating headrest while the 403 is equipped with an oval non-articulating headrest. Additional articulating headrests are optional for both chairs.



MTI's convenient 1/4-turn articulating headrest adjusts and locks firmly into ideal position in just seconds.



461 - Articulating Headrest



403 - Non-Articulating Headrest



# Accessories

## Headrests

Additional headrest cushions for quick and easy cushion changes with a simple twist of a knob. *The 403 requires purchase of headrest lock mechanism.*



Deep Oval



Prosthetic



Magnetic

## Accessories

Choose from various G2 plug and play accessories to customize your chair for any exam or procedure.



Exam Light  
(Chair Back Mounted)



Foot Control



Paper Roll Holder  
18-21" Adjustable

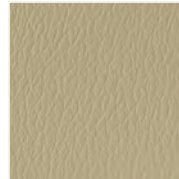
# Upholstery Options

## Seamless Upholstery

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



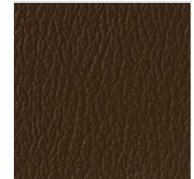
### Premium Colors



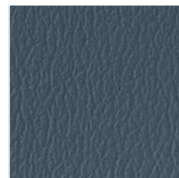
Taupe  
215



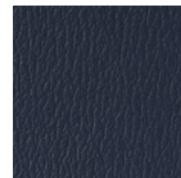
Gunmetal  
218



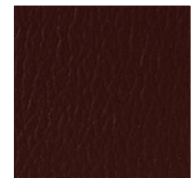
Mocha  
237



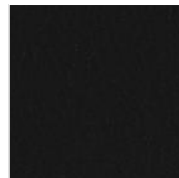
Blue Ridge  
221



Midnight Blue  
239



Burgundy  
238



Black  
217



Slate  
250



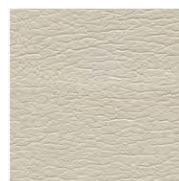
Dove  
241

## Designer Upholstery

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



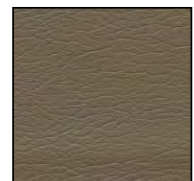
### Ultraleather® Colors



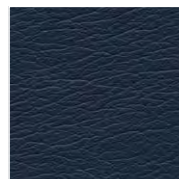
Arctic  
242



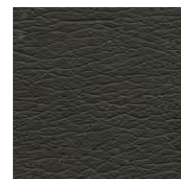
Papyrus  
223



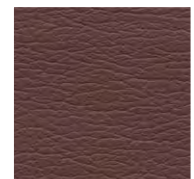
Pine Cone  
243



Diplomat Blue  
236



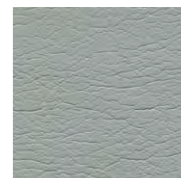
Raven Wing  
225



Garnet  
244



Schooner  
226



Dove Grey  
245



Silver Pearl  
246



Specialized Equipment  
for Specialty Healthcare  
Medical Technology Industries

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



Contact your MTI Sales Rep to learn more about our  
full line of exam, procedure, and surgery room equipment



© MTI All rights reserved. MTI reserves the right to make any product changes without notice.  
The MTI brand and Bear logo design are U.S. registered trademarks of MTI, Inc.

130-3794 Rev A (02/23)