

Meet the Newest Members of the MTI Family: the New 450 Series

By Brad Baker, MTI, Inc. Executive Vice President

MTI Strength in patient care™

Meet the newest member of the MTI Family, the MTI 450 Chair and 450W Bariatric Table. The new 450 Series maintains the Strength in Patient Care for which MTI is known. They provide a power footrest that is extendable and which also accepts MTI's patent pending Leg Wrapping Support*. The MTI 450 Power Chair lifts 650 lbs. while the 450W Bariatric Power Table lifts an astounding 800 lbs.

Easy-Glide, Rotary-Dampened, Extendable Footrest—The extendable footrest on the 450 operates easily with the clasp of a hand, gliding to positions of your choice. The rotary-dampened mechanism provides for smooth extension and retraction with little effort or patient interruption. The footrest extends a maximum of 9.5" (24.1 cm), supports up to 200 lbs. (90.7 kg) extended, providing greater flexibility for patient accessibility and care.

LED Operational Safety Sensor—The LED Operational Safety Sensor is designed to provide healthcare workers

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with operational safety of the chair. When the footrest is extended, the safety sensor will detect possible interference of the footrest with the floor if a collision with the floor may occur during operation of the chair. The chair will not function until the interference is removed. This chair-actuated sensor provides you peace of mind even during the most complex procedures.

Debris-Deflective Covered Foot Frame—The new foot frame on the 450 is covered with a debris-deflective coating to aid in room disinfection and patient safety. The powder coated, high-strength steel of the footrest will ensure durability and long-lasting wear in the busiest procedure room.

Foot-Mounted Splines for Leg Wrapping Support*—The foot section on the 450 comes with two accessory splines to conveniently attach MTI's Chair Mounted Leg Wrapping Support*. The Leg Wrapping Support* provides healthcare worker safety and can be mounted on the left or right hand side of the 450 foot section.

Seamless Standard Premium Upholstery and Designer Ultraleather" Upholstery with Memory Foam—The 450 is available standard with seamless premium upholstery. For

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an ultra-comfortable patient experience and extra appeal, choose the optional PVC-free, designer Ultraleather upholstery with memory foam. MTI's colors are coordinated and calming colors for a soothing effect in your office. High-

tech strengthening components give your upholstery longevity, exceptional durability and effort-

less cleaning for proper room disinfection. Optional Boston Fire Code and TB-133 material is available to ensure the strictest of state requirements for patient and healthcare worker safety.

The MTI Leg Wrapping Support* is MTI's patent pending device to help prevent health-

care worker and patient injury. Make your work environment safer by using MTI's Leg Wrapping Support*.

This device holds the leg in two positions, calf and heel, so the health-care worker does not need to hold the patient's leg while wrapping from toe to groin preventing strain on the healthcare worker's back, arms, and shoulders while also maintaining a comfortable position for the patient's leg.

This dual function support provides a calf support for wrapping the foot/heel and a heel support for wrapping the rest of the leg. The leg wrap-

ping support is made from aluminum for a light-weight yet very strong support and is non-porous-coated for ease in cleaning and disinfecting.

The Leg Wrapping Support*:

- Allows caregiver to sit or stand
- Eliminates the difficulty of supporting patient's leg
- Maximizes patient comfort
- Allows one person to wrap most patient leg sizes
- Saves colleagues' time with healthcare provider cost savings
- Provides an ergonomic solution to potential caregiver injury

Visit http://www.mti.net/Leg-Wrapping-Supports. aspx to watch MTI's video on this patent pending device. For more information call 800-924-4655, visit www.mti. net/podiatrym, or *click here*.

*Patent Pending

