Midmark 646 Brochure
Brochure provided by Exam Tables Direct

Shop the Midmark 646

Request a quote



Barrier-Free® Power Podiatry Chair

647/646





MIDMARK®



Rediscover the most important part of the podiatry chair, the foot section

The Midmark 647 Barrier-Free® Power Podiatry Chair is the next step in foot and ankle care. The ergonomic foot section design gives physicians what they need at the point of care to perform even the lengthiest procedures. And features like easy release handles and convenient integrated touch controls make your job easier.

Simple design considerations provide patients with maximum comfort

Comfortable patients are relaxed patients.

From the patented Premium Comfort System® to optional, plush Ultra-Premium upholstery, the Midmark 647 is designed to deliver a more relaxed patient for reduced movement during procedures.



Chair Arms

Chair arms are designed to offer the patient a sturdy platform for accessing the chair. The arms rotate completely out of the way, providing accessibility for elderly, disabled or obese patients. Chair arms can be easily installed or removed for your convenience – all without the use of tools.



Premium Comfort System®

Advanced elastomeric material stretched over a seat cut-out enhances patient comfort for a chair-like feel in a procedures table.

Patent No. US 7,376,991 B2



Low Height

A barrier-free low height of 19" is designed to make transfer a breeze for disabled, elderly or obese patients, allowing patients to maintain their dignity.



Integrated Hand Controls

Conveniently located touch controls on both right and left sides of the foot rest put operation right at your fingertips.

Patent pending



Ergonomic Foot Section

Ergonomically positioned release handles allow for one-handed, effortless operation. Stainless steel debris pan is positioned to catch debris while staying out of the way.

Patent pending



Covered Glides

Aseptic design simplifies cleaning and maintenance by preventing debris and dirt build up. The result—smooth unobstructed operation every time.

Patent pending

The 647 podiatry chair has options that add and improve efficiency

With multiple options available, you can purchase a chair that is custom-suited for you and your practice, delivering unsurpassed efficiency and functionality for a wise, long-term investment.



Patient positioning made easy

Powered Multi-positioning

Our custom designed motors quickly move your patients into proper exam position, allowing you to be more productive. Powered movement of the seat, back and tilt gives you the flexibility of positioning patients where you need them for a more ergonomic working position.





Entry Position



Seated Exam Position



Standing Exam Position



Flat Position

Choose optional programmability and One-Touch patient positioning

Press a button and ALL sections of the table move simultaneously.
Store up to four of your favorite positions.



Rotation
Chair rotation can provide you with the needed space to work, even in the smallest of rooms. A simple touch of the pedal on either side of the chair permits 350° of rotation; touch the pedal again to lock the chair in place. It's that easy.



Electrical Receptacles
Optional hospital grade electrical receptacles and wireless controls free up your floor space from power cords, creating a clean look in the procedure room.

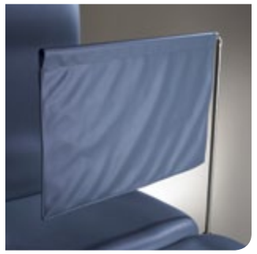


Quick Exam®
The non-programmable foot control offers a Quick Exam® button that moves the tilt and seat simultaneously, repositioning the chair to the exam position in one smooth motion.



Sealed Foot Control
The foot control is sealed against dirt and debris, making cleaning simple and ensuring long life. Quick Chair™ button returns the table to the chair position for quick patient exit.

Accessories that add efficiency and functionality



Vision Block Screen
The vision block screen is simple to install, remove or rotate, allowing you to easily block the patient's view while you perform sensitive procedures. The screen material is color matched to the upholstery of the chair, enhancing aesthetics.



Base Rails
Base rails are designed to provide a convenient mounting point for attaching other accessories. Tucked under the seat, they won't interfere with patient accessibility.



Swing Arm Instrument Tray
Designed to place instruments and supplies within easy reach, saving you time and freeing up available floor space. Two versions, the fixed top and the extension top (version shown), are available.



Swing Arm PC Work Shelf
Place your laptop or tablet PC right next to you and maintain eye contact with the patient while accessing records or entering data. It also provides a convenient work surface for charts and files or can be used as a writing surface.



Wireless Foot Control
Remove cords and eliminate obstacles. Enjoy the freedom of locating the foot control anywhere in the room. Low battery audible indicator provides early warning of approaching battery replacement.
**Only available on 647*



Casters
Locking casters provide mobility without sacrificing valuable floor space. Casters add 3 ½" to the minimum and maximum seat height, creating space under the chair for Mayo stand legs.



Paper Roll Holder
The ability to cover the back and seat section with paper can be critical if you want your chair to also work for your non-podiatrist partners. Holds 21" x 3 ½" paper roll.
**Only available on 647*



LED Exam Light
Designed with easy access controls, high intensity light and an adjustable focal spot makes the Ritter 253 the perfect complement to any procedure room. Available in table mount and mobile options.



Protective Foot Cover
Each upholstery set ships standard with a plastic protective foot cover. Replacement covers are available so you can keep your chair looking clean and new, protecting the upholstery from the rigors of frequent cleaning.



Midmark 646 Basic Podiatry Procedures Chair

The 646 offers an economical solution to the podiatrist who works exclusively from the seated position. And with the same ergonomic foot section, you won't have to sacrifice functionality at the point of care.

The 646 offers powered back and tilt with a fixed seat height of 21". Touch controls and a sealed foot control are standard on this model, as well as covered glides on the foot section and debris tray. You'll be surprised at how easy it is to keep your chair clean and operating smoothly.

Powered tilt moves the foot section into the exam position while the foot section extends to accommodate taller patients. The Midmark 646 can also be customized with any of the available accessories, with the exception of the paper roll holder and wireless controls.

647 Specifications

Patient Weight Capacity:
450 lb (204 kg)

Base Height:
Minimum 19" (48.3 cm)
Maximum 40" (101.6 cm)

Foot Section Height:
With foot section retracted
15.5" to 54" (39.4 cm to 137.2 cm)

With foot section fully extended
14" to 57" (35.6 cm to 144.8 cm)

Foot section:
26" W x 6" H (66.0 cm x 15.2 cm)

Foot extension: 9" (22.9 cm)

Debris tray: 15.1" W x 10.6" H x 1.5" D
(38.4 cm x 26.9 cm x 3.8 cm)

Back Support Angle Range:
0° to 80°

Seat Tilt Angle Range: 0° to 30°

Seat Width with Chair Arms Installed:
37.5" (95.3 cm)

Foot Control:
14.5" W x 6" H (36.8 cm x 15.2 cm)

Electrical Outlet Rating[1]:
115 VAC, 3 Amps

Options

Premium Upholstery Top:
Seamless design for easy cleaning (includes a plastic protective foot cover)

Ultra-Premium Upholstery Top:
Stitched, plush design for high-end appearance and unparalleled comfort (includes a plastic protective foot cover)

Programmability:
Three positions that you customize to your needs

Electrical Outlets:
Duplex, hospital grade (on each side)[1]

Rotation:
Allows 350° of table rotation and adds 3.5" to the minimum and maximum seat height specifications

Safety Standards

UL 60601-1 and CAN/CSA C22.2 No. 601.1-M90

646 Specifications

Patient Weight Capacity:
450 lb (204 kg)

Base Height:
Fixed height of 21" (53.3 cm)

Foot Section Height:
With foot section retracted
18" to 35" (45.7 cm to 88.9 cm)

With foot section fully extended
15.5" to 37.5" (39.4 cm to 95.3 cm)

Foot section:
26" W x 6" H (66.0 cm x 15.2 cm)

Foot extension: 9" (22.9 cm)

Debris tray: 15.1" W x 10.6" H x 1.5" D
(38.4 cm x 26.9 cm x 3.8 cm)

Back Support Angle Range:
0° to 80°

Seat Tilt Angle Range: 0° to 30°

Seat Width with Chair Arms Installed:
37.5" (95.3 cm)

Foot Control:
14.5" W x 6" H (36.8 cm x 15.2 cm)

Electrical Outlet Rating:
115 VAC, 3 Amps

Accessories

Base rail

Caster base[1]

Casters[1]

Cord, power, 3' length

IV pole[3]

Paper roll holder[4]

Vision block screen

Wireless control, linear-style[2, 4]

Replacement plastic protective foot cover

Swing arm instrument tray, with fixed top

Swing arm instrument tray, extension top

Swing arm PC work shelf

Instrument tray, swing arm (tray only)



Premium Comfort System®
Advanced elastomeric material stretched over a seat cut-out enhances patient comfort for a chair-like feel. The wide seat and back provides your patients with the comfort and support they need.

Length measures 75" and can be increased to 84" by extending foot section.

Patent No. US 7,376,991 B2

Ultra-Premium upholstery shown.

[1] – Not available on rotation models

[2] – Includes foot control (with batteries)

[3] – Requires base rail accessory

[4] – Only available on 647

Premium Solid Upholstery Colors

Blueberry-235
Cashmere Blue-239
Silver Sage-236
Terra Cotta-240
Fossil Grey-238
Tea Green-237
Black-312

Premium Pattern Upholstery Colors

Belagio-247
Capri-251
Siena-248
Treviso-252
Firenze-250
Tuscany-249

Ultra-Premium Solid Upholstery Colors

Ultra-Pacific Blue-241
Ultra-Sky-245
Ultra-Spruce-242
Ultra-Canyon-246
Ultra-Arctic-244
Ultra-Olivine-243
Ultra-Raven Wing-228

CARB 93120.2 Phase 2 Compliant

Midmark is an ISO 13485 and ISO 9001 Certified Company
For more information or a demonstration, contact your Midmark dealer or call: 1-800-MIDMARK Fax: 1-800-365-8631
Outside the U.S.A. call: 1-937-526-3662 Fax: 1-937-526-8392
or visit our website at midmark.com

© 2012 Midmark Corporation
Manufactured by Midmark Corporation
60 Vista Drive Versailles, Ohio 45380
Products subject to improvement changes without notice
Litho in U.S.A. 007-0730-00 Rev. E1 (10/15)

MIDMARK®
Because we care.