



Barrier-Free® Podiatry Chair

647/646





## Simple design considerations provide patients with maximum comfort

### Comfortable patients are relaxed patients.

From the patented Premium Comfort System® to optional, PVC-free (seamless) UltraFree\* upholstery, the Midmark 647 is designed to deliver a more relaxed patient for reduced movement during procedures.

\*ULTRAFREE® by Ultrafabrics®



#### Chair Arms

Contoured, upholstered chair arms are designed to give patients a sense of security when accessing the procedure chair. Arms lower with the chair back as well as swivel and lock into multiple positions, even supporting the prone position. And they are removable—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.



#### Low Height

A low 19" seat height and wide, flat transfer surface enable patients to transfer onto and off of the chair with minimal assistance, reducing provider exertion.

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

The Midmark 647 Barrier-Free® 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 the job easier.



#### Integrated Hand Controls

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



#### 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.



#### Covered Glides

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

# The 647 podiatry chair has options that can improve efficiency

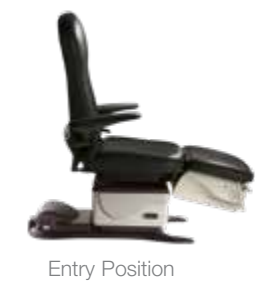
With multiple options available, you can purchase a chair that is custom-suited for you and your practice, and designed to deliver unsurpassed efficiency and functionality for a wise, long-term investment.



## 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

Outfitting the chair with optional rotation allows providers to bring the patient and necessary devices to the point of care. No more dragging heavy devices to and from the chair or straining to increase accessibility to the patient.



### Electrical Receptacles

Optional hospital-grade electrical receptacles and wireless controls free up 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 elevates the chair to the exam position with one touch of the control.



### Sealed Foot Control

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

# Accessories that add efficiency and function



**Vision Block Screen**  
The vision block screen attaches to the chair base column and is designed to block the patient's line of sight to the lower leg area to help reduce anxiety. The screen can be attached to either side of the table and adjusts vertically and horizontally.



**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. A 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 1/2" 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 1/2" paper roll.

*\*Only available on 647*



**LED Exam Light**  
Designed with easy access controls, high intensity focal light and an adjustable focal spot makes the Ritter 253 the perfect complement to any procedure room. Available in chair 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 function 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<sup>1</sup>:  
115 VAC, 3 A

## Options

### Premium Upholstery Top:

Seamless design for easy cleaning  
(includes a plastic protective  
foot cover)

### UltraFree\* Upholstery Top:

Seamless, PVC-free material gives  
you the look and feel of leather in  
an upholstery that is easy to clean  
and disinfect

### Programmability:

Three positions that you customize  
to your needs

### Electrical Outlets:

Duplex, hospital grade  
(on each side) <sup>1</sup>

### Rotation: <sup>4</sup>

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

## Safety Standards

646  
UL 60601-1  
IEC 60601-1-2:2014, Edition 4.0

647  
UL 60601-1  
CAN/CSA C22.2 No. 601.1-M90  
IEC 60601-1-2:2005, Edition 2.1

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

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## 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 A

## Accessories

Base rail

Caster base <sup>1</sup>

Casters <sup>1</sup>

Cord, power, 3' length

IV pole <sup>3</sup>

Paper roll holder <sup>4</sup>

Vision block screen

Wireless control, linear-style <sup>2, 4</sup>

Replacement plastic protective  
foot cover

Swing arm instrument tray,  
fixed top

Swing arm instrument tray,  
extension top

Swing arm PC work shelf

Instrument tray, swing arm  
(tray only)

Ritter 253 LED Exam Light <sup>3</sup>



## Premium Comfort System<sup>®</sup>

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.

UltraFree\* upholstery shown.

<sup>1</sup> – Not available on rotation  
models

<sup>2</sup> – Includes foot control  
(with batteries)

<sup>3</sup> – Requires base rail accessory

<sup>4</sup> – Only available on 647

## Standard Upholstery Colors

- Mist-813
- Stone-814
- Restful Path-858
- Iron Ore-851
- Lunar Gray-845
- Obsidian-857
- Oasis-843
- Soothing Blue-855
- Dream-847
- Mineral-844
- Healing Waters-848
- Shaded Garden-853
- Citrus-849
- Sandy Retreat-850
- Curative Copper-846
- Cranberry-859
- Dark Linen-856
- Latte-860
- Robust Brown-852
- Deep Earth-854

## UltraFree\* Upholstery Colors

- UltraFree Stone-865
- UltraFree Restful Path-868
- UltraFree Obsidian-867
- UltraFree Harbor-861
- UltraFree Wheatgrass-862
- UltraFree Spice-863
- UltraFree Cranberry-869
- UltraFree Dark Linen-866
- UltraFree Latte-870
- UltraFree Branch-864

\*ULTRALEATHER<sup>®</sup> by Ultrafabrics

