midmark®

MEDICAL

641 Procedure Chair



Healthcare is changing. Are you changing with it?

43% of all procedures in the US are now performed in the office setting.[1] With advancements in technology, anesthesia and pain management, it is expected that the number of procedures being performed on an outpatient basis will continue to rise.[2] Is your facility equipped to handle this migration of care?



A better procedure room by design

Patient-caregiver interaction is important in any healthcare setting. But healthcare organizations may underestimate the role equipment, room layout, technology and workflow play in improving the overall patient-caregiver experience. As procedures continue to migrate to the ambulatory environment, health systems are tasked with meeting evolving patient demand while controlling costs. The **Midmark® 641 Procedure Chair** is designed to help organizations create a more efficient, effective and ergonomic outpatient procedure workflow, starting with the procedure chair.

OUTPATIENT PROCEDURES ARE ON THE RISE

60 million

The number of in-office procedures chairs performed in 2023.[3]

43%

The percentage of all procedures in the US performed in the office setting[1]

18%

The estimated increase in the volume of outpatient procedures by 2032[4]

Better position patients for outpatient procedures

The median procedure room time per patient encounter is 50.2 minutes.[5] Because patients spend so much time on the procedure chair, it is one of the most important pieces of equipment in the outpatient procedure space. The ideal procedure chair balances the functionality of a clinical device with the comfort design elements of a chair.





Elevated Flat Can improve access and visibility to the patient's head, neck and torso.



Trendelenburg Widely used as a first-line treatment of acute hypotension and shock.



Semi-Fowler Can improve patient comfort and provide better ergonomics for the caregiver.



Chair Entry Positions the patient in the upright position for entry and exit.

Patient Positioning

Comfort

Accessibility

The Midmark® 641 Procedure Chair allows for movement along four axes to provide the flexibility in patient positioning needed to achieve maximum comfort and relaxation for the patient. The natural, chair-like design helps take pressure off the patient's head and neck areas. A variety of patient support accessories and an adjustable headrest can also help support the patient's head and neck, and can reduce movement during procedures.



Premium Comfort System®
Featuring an advanced elastomeric material stretched over a seat cutout, this system enhances patient comfort for a chair-like feel in a procedure chair.

Better position caregivers for outpatient procedures

Healthcare workers are among one of the most at-risk professions in the US for musculoskeletal injuries. In fact, healthcare workers are almost three times as likely to suffer from work-related injuries than construction workers.[6] Reaching and straining during lengthy procedures can lead to fatigue injuries. Chair movement should give caregivers a clear view of the procedure site while allowing them to work from an ergonomically correct position whether seated or standing.



PATIENT ACCESS WITHOUT OBSTRUCTIONS







PATIENT ACCESSIBILITY

The extendable footrest can be easily adjusted to support taller patients and provide better access to the lower body. A trim patient support surface, slim back and seat, along with a sleek base allow caregivers to work closer to the patient while maintaining proper posture.

SIDE RAIL ADJUSTMENT

The tuck-away side rail can be extended for mounting accessories. To adjust, simply loosen the knob, position the rail and retighten the knob.

CONTROL WHERE YOU NEED IT

Wireless Foot Control





Wireless Hand Control

WIRELESS CONTROLS

Remove cords and eliminate obstacles with the freedom to locate your hand and foot control anywhere in the room without worrying about trip hazards. A low battery audible indicator warns of the approaching need for battery replacement. (Available as an optional accessory.)

TIME-SAVING FEATURES



ROTATION

With the rotation feature, caregivers no longer have to drag heavy devices around the chair or the patient. Simply move the patient for better access.



PROGRAMMABILITY

The Midmark® 641 can store up to four of the caregiver's most used positions. With the touch of a button, all sections of the chair move simultaneously to move the patient into the desired position.



ELECTRICAL OUTLETS

Hospital-grade electrical outlets on each side of the chair allow caregivers to easily power ancillary devices at the point of care.

Intelligent features make time with patients more efficient

As the number of procedures performed in the office setting and the number of patients continue to grow, you're going to want to make the most of the time you have with patients. The Midmark® 641 can help.

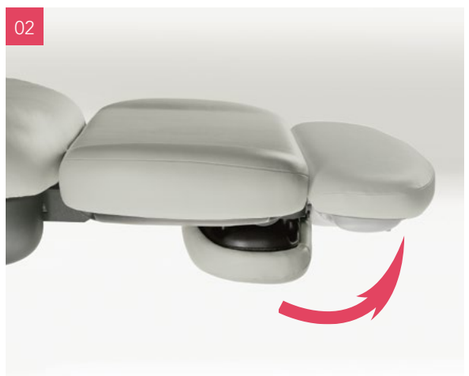


01



Programmable hand and foot controls shown.

02



01 HAND + FOOT CONTROLS
Connect both the hand and foot control so clinicians may use what is more comfortable. The protective overlay helps protect against liquids and debris. Auto-return (returns seat to lowest height), QuickChair (returns chair to the chair entry position) and optional programmability can assist with secure, efficient patient positioning. (A wired hand and foot control comes standard.)

02 FOOT EXTENSION
Squeeze the recessed lever on either side to extend the chair (7") for taller patients. The extension is lightweight for easy operation and equipped with a safety system to help prevent collision with the floor.



Accessories

ACCESSORIES HELP ADD VERSATILITY + FUNCTION TO YOUR PROCEDURE CHAIR

ACCESSORIES

CHAIR ARMS



Swivel and lock into different positions

DOUBLE ARM INSTRUMENT TRAY



12.5" W x 19" L

SWING ARM INSTRUMENT TRAY



10" W x 13.5" L

ARTICULATING ARMBOARD



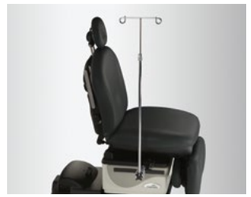
7" W x 24" L

HAND SURGERY ARMBOARD



8.5" W x 26" L

IV POLE



30-57" H x 10" W

RITTER® 253 LED EXAM LIGHT



Available in chair mount (shown) and mobile

SECURITY STRAPS



Adjustable width and location

BACK + BASE ACCESSORY RAILS



Available in 1" and 1.125"

VISION BLOCK SCREEN



Blocks patient's line of sight

CASTERS



3.5" added to height of chair

FOOT SECTION PLASTIC COVER



Helps keep the chair looking clean and new

HEADREST DESIGNS FOR A VARIETY OF USES

HEIGHT ADJUSTMENT
Accommodate taller patients with an adjustable headrest for an expanded range of patient positioning. Simply loosen the knob, move the headrest to the desired location and retighten the knob. Positive clamping action ensures stability. The headrest is also removable for greater versatility.





HEADREST INTERCHANGEABILITY
Easily adapt to different requirements with tool-free interchangeability of several headrest designs. To detach, loosen the knob, rotate the headrest up and remove. To reattach, align and engage, rotate the headrest down and retighten the knob.



CONTOURED HEADREST
The standard headrest is contoured to be comfortable for the patient while the slim profile allows unobstructed access to the patient's head, neck and shoulder region.
Dimensions:
8" H x 9" W



FLAT HEADREST
The flat surface prevents pooling of liquid and allows for easier side-to-side head movement.
Dimensions:
8" H x 9" W



OVAL-SHAPED HEADREST
The oval, contoured surface is designed to increase patient comfort without sacrificing accessibility to the patient.
Dimensions:
13" H x 13" W



RECTANGULAR-SHAPED HEADREST
This headrest can accommodate larger patients and, during procedures, can serve as a resting location for the caregiver's arms.
Dimensions:
12" H x 18" W



U-SHAPED HEADREST
Designed to provide comfortable, proper head support for patients in a prone position. Positioning flexibility helps ensure proper alignment of the patient's neck with back for increased comfort.
Dimensions:
10" H x 11.5" W

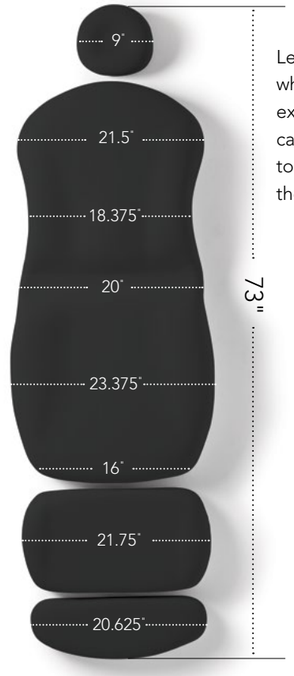
COLOR OPTIONS

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



Length measures 73" when using the foot extension (7"), and can be increased to 81" by extending the headrest (8").

SERVICES + SUPPORT

TECHNICAL SPECIFICATIONS
View technical specifications for the Midmark® 641 Procedure Chair.

SCAN TO VIEW SPECS.

MIDMARK LIVE DESIGN
Our in-house design experts are ready to help you every step of the way.

SCAN TO VIEW VIDEO.

MIDMARK DELIVERY SERVICES
Coordination, delivery and setup right on time, every time.

SCAN TO VIEW YOUR OPTIONS.

REPAIR + SERVICE
Explore available support and service plans so you can obtain the level of coverage you need to keep your medical equipment and devices operational. This includes periodic maintenance and periodic inspection plans, as well as extended warranty plans.

SCAN FOR SUPPORT.

PROTECT YOUR INVESTMENT
Register your warranty today to receive prompt support when you need it.

SCAN TO VIEW.

SOURCES

1 Retrieved July 2026 from: https://clarivate.com/coronavirus-resources/?lid=d See “Impact on Medical Procedure... tab

2 https://www.aorn.org/outpatient-surgery/article/2020-April-office-based-procedures-growing-in-popularity

3 Retrieved July 2026 from: https://clarivate.com/coronavirus-resources/?lid=d See “Impact on Medical Procedure... tab”

4 https://www.ascfocus.org/ascfocus/content/articles-content/articles/2022/digital-debut/sg2-annual-report-projects-double-digit-asc-growth

5 ASC Association’s Outcomes Monitoring Project 2nd Quarter 2010 Report: https://www.beckersasc.com/lists/100-surgery-center-benchmarks-statistics-to-know.html - #31

6 https://www.bls.gov/charts/injuries-and-illnesses/number-and-rate-of-nonfatal-work-injuries-by-industry.htm



Designing better care.®

USGBC
MEMBER

CARB 93129.2 Phase 2 Compliant and TSCA Title VI Compliant

The color examples shown are the best representation of the original material. Actual color may vary slightly. We strongly recommend that you contact Midmark Customer Experience at 1.800.MIDMARK to request a sample before placing your order.

Midmark is an ISO 13485 and ISO 9001 Certified Company. Certain products are not included. See the complete list at: midmark.com/ISO

For more information, contact your Midmark dealer or call: 1.800.MIDMARK

Outside the USA call: 1.937.526.3662 or visit our website: midmark.com

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