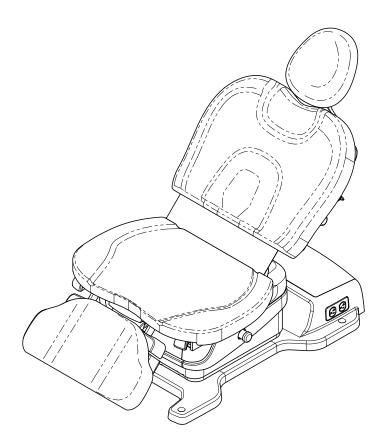


Midmark 631 Procedure Chair

User Guide

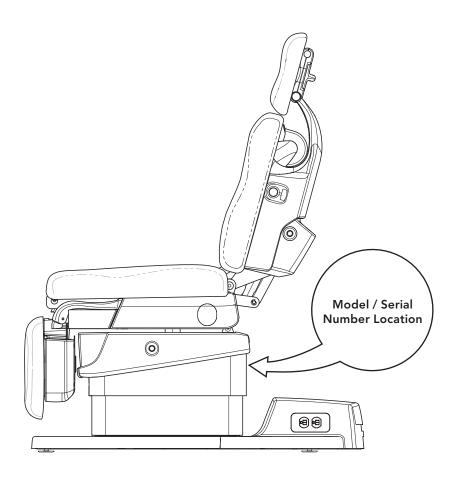
For Model: 631-001



English | Español | Français



Product Information



Warranty Registration

Scan the following QR code for access to the Procedure Chair warranty registration.



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Important Information

Symbol Glossary



WARNING

Indicates a potentially hazardous situation which could result in serious injury.



Caution

Indicates a potentially hazardous situation which <u>may</u> result in minor or moderate injury. It may also be used to alert against unsafe practices.



Equipment Alert

Indicates a potentially hazardous situation which could result in equipment damage.

Note

Amplifies a procedure, practice, or condition.



Manufacturer



Duty Cycle (motor run time) 30 seconds ON, 5 minutes OFF



Proper shipping orientation



Fragile



Type B, Applied Part (Upholstery)



Protective earth ground



Patient Weight Limit



Catalogue Number



Serial Number



No Pushing



Keep dry



Maximum stacking height (palletted units)



Fuse rating specification



Dangerous voltage / shock hazard



Refer to manual

English - 4

Intended Use

This product is intended to be used as a chair to provide positioning and support of patients during general examinations and procedures conducted by qualified medical professionals in a medical office environment.

Electrical Requirements



WARNING

To completely isolate the chair from electrical mains supply, power cord must be unplugged.

When using high frequency surgical devices or endocardial catheters, use non-conductive material to insulate patient and clinician/operator from metal portions of the chair.

Failure to comply may result in electric shock or burns to patient.

Electromagnetic Interference

This product is designed and built to minimize electromagnetic interference with other devices. However, if interference is noticed between another device and this product:

- · Remove interfering device from room
- Plug chair into isolated circuit
- Increase separation between chair and interfering device
- · Contact Midmark if interference persists

Transportation / Storage Conditions

Ambient Temperature Range:	30°C to +60°C (-22°F to +140°F)
Relative Humidity	10% to 90% (non-condensing)
Atmospheric Pressure	500hPa to 1060hPa (0.49atm to 1.05atm)

Operating Conditions

Ambient Temperature Range:	$+10^{\circ}$ C to $+40^{\circ}$ C ($+50^{\circ}$ F to $+104^{\circ}$ F)
Relative Humidity	30% to 75% (non-condensing)
Atmospheric Pressure	700hPa to 1060hPa (0.69atm to 1.05atm)

Disposal of Equipment

At the end of product life, the chair, accessories, and other consumable goods may have become contaminated due to normal medical use. Consult local codes and ordinances for proper disposal of equipment, accessories and other consumable goods.

Authorized Representatives



WARNING

In the event of any serious incident in relation to the device, please contact Midmark and the appropriate competent authority.

Customers in Mexico should direct all questions, incidents, and complaints to Midmark's Authorized Representative listed below.

Sofía Zavala | Asuntos Regulatorios

Carlos Nafarrate SA de CV

Avenida Las Américas 601,

Ladrón de Guevara, 44600,

Guadalajara, Jalisco, México | Tel (33) 3669 9800

Customers in Panama should direct all questions, incidents, and complaints to Midmark's Authorized Representative listed below.

Tecnidental Panama

VILLA MAGNA, VILLA ZAITA

OFFICE B8 PANAMA

Panama

Email: tecnidentalpanama@gmail.com

Phone: 507 6416-2235 +507 6492-0884

https://tecnidentalpa.com/ [tecnidentalpa.com]

Customers in Costa Rica should direct all questions, incidents, and complaints to Midmark's Authorized Representative listed below.

Emergo Costa Rica S.R.L.

Edificio Ribleh 2 Piso, Diagonal a la Biblioteca Municipal

Heredia, Belén

La Ribera, Costa Rica Tel: +(506) 2201-14 53

E-mail: LAvigilance@ul.com

Safety Instructions



WARNING

No modification of this equipment is allowed.

Do not use outlet strips or extension cords with the duplex receptacles.

Connecting equipment to the duplex receptacles effectively leads to creating a Medical Electrical System and can result in a reduced level of safety. Refer to IEC 60601-1 clause 16 for requirements related to Medical Electrical Systems.

Chair must be positioned in normal use such that the power cords can be easily accessed to unplug.

To avoid risk of electric shock, this equipment must only be connected to a supply with earth ground.

Equipment is not suitable for use in the presence of a flammable anesthetic mixture.

Clarification: Equipment is suitable for use in the presence of oxygen, air, or nitrous oxide.

Use of this equipment adjacent to or stacked with other equipment should be avoided because it could result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.

Use of accessories, transducers and cables other than those specified or provided by the manufacturer of this equipment could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.

This product can expose you to chemicals including Antimony Oxide (Antimony Trioxide), which is known to the state of California to cause cancer. For more information go to www.p65warnings.ca.gov

Portable RF communications equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the Midmark 631 Procedure Chair including cables specified by the manufacturer. Otherwise, degradation of the performance of this equipment could result.

EMC - Manufacturer's Declaration and Guidance

Note

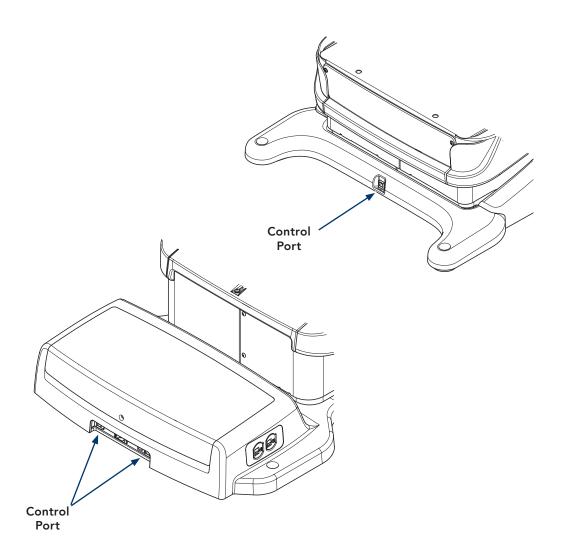
The emissions characteristics of this equipment make it suitable for use in industrial areas and hospitals. The exam chair is not intended to be used in a residential environment.

Standard	Test	Level
Emissions		
CISPR 11 edition 6.2 (2019) Conducted and Radiated RF		Group 1, Class A
Immunity		
IEC 61000-4-2 edition 2.0 (2008)	Electrostatic Discharge	± 8 kV Contact; ± 15kV Air
IEC 61000-4-3 edition 3.2 (2010)	Radiated RF EM Fields	3 V/m 80 MHz – 2.7 GHz, 80% AM at 1 kHz
IEC 61000-4-3 edition 3.2 (2010)	Proximity Fields from RF Wireless Communications Equipment	IEC 60601-1-2, Table 9
IEC 61000-4-4 edition 3.0 (2012)	Electrical Fast Transients	±2 kV at 100kHz repetition frequency
IEC 61000-4-5 edition 3.1 (2017)	Surges	Line-to-Line: ±1 kV
IEC 61000-4-5 edition 3.1 (2017)	Surges	Line-to-Ground: ±2 kV
IEC 61000-4-6 edition 4.0 (2013)	Conducted RF	3V: 0.15MHz – 80MHz 6V in ISM Bands between 0.15MHz – 80MHz
IEC 61000-4-8 edition 2.0 (2009)	Rated Power Frequency Magnetic Fields	30 A/m
IEC 61000-4-11 edition 2.1 (2017)	Voltage Dips	0% U_T; 0.5 cycle At 0°, 45°, 90°, 135°, 180°, 225°, 270°, and 315° 0% U_T; 1 cycle
IEC 61000-4-11 edition 2.1 (2017)	Voltage Dips	70% U_T; 30 cycles Single phase: at 0°
IEC 61000-4-11 edition 2.1 (2017)	Voltage Interruptions	0% U_T; 300 cycles
IEC 61000-4-39 edition 1.0 (2017)	Proximity Magnetic Fields	IEC 60601-1-2, Table 11

Operation

Hand / Foot Control Connection

There are three hand / foot control ports for wired controls. One is located on the base column at the foot end of the chair and two are located on the base at the head end. These control ports are interchangeable. Ports are intended only for the connection of Midmark wired hand and foot controls.



Base Up / Down



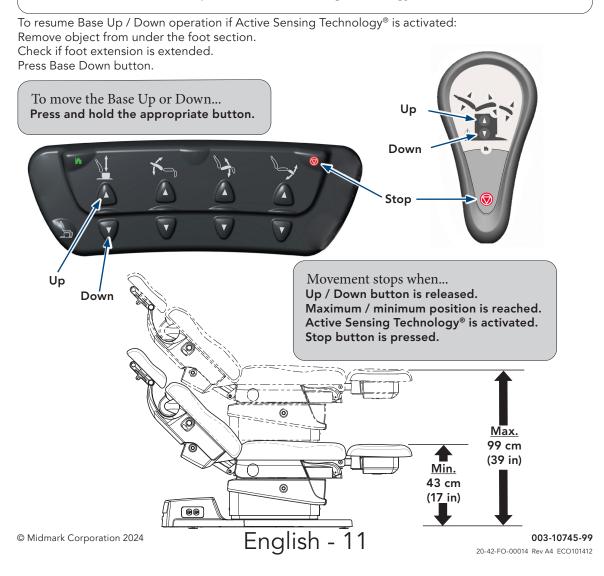
Equipment Alert

Operating more than two functions simultaneously in a maximum load condition can cause the chair to exceed its current rating and may cause branch circuit overcurrent protection (e.g. circuit breakers) to trip. Limit operation to no more than two functions simultaneously under these conditions.

Note

The Active Sensing Technology® will stop and retract the Base Down function if the foot section contacts another object.

(You will hear a series of "beeps" if the Active Sensing Technology® is activated.)

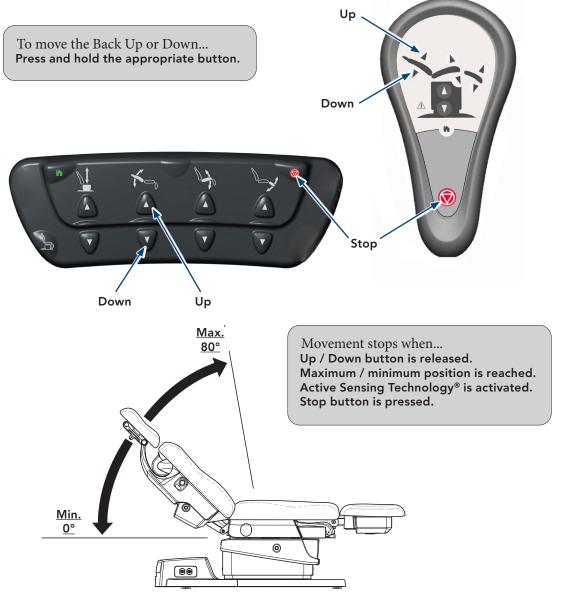


Back Up / Down



Equipment Alert

Operating more than two functions simultaneously in a maximum load condition can cause the chair to exceed its current rating and may cause branch circuit overcurrent protection (e.g. circuit breakers) to trip. Limit operation to no more than two functions simultaneously under these conditions.



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Foot Up / Down



Equipment Alert

Operating more than two functions simultaneously in a maximum load condition can cause the chair to exceed its current rating and may cause branch circuit overcurrent protection (e.g. circuit breakers) to trip. Limit operation to no more than two functions simultaneously under these conditions.

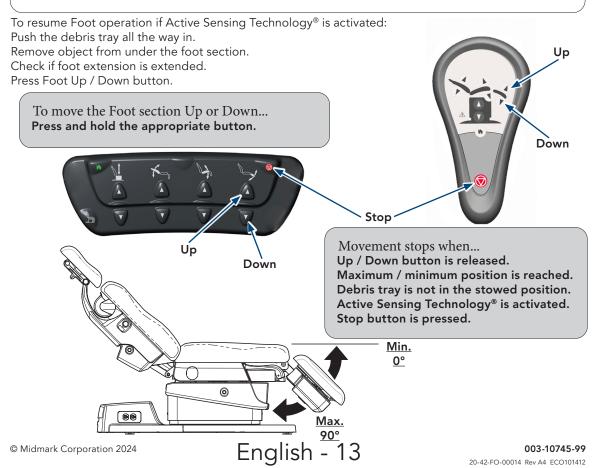
Note

The Foot Up and Down functions will be disabled when the debris tray is <u>not</u> in the stowed position. (You will hear a series of "beeps" if the debris tray is not in the stowed position when foot Up / Down is activated.)

Note

The Active Sensing Technology® will stop and retract the Foot Down function if the foot section contacts another object.

(You will hear a series of "beeps" if the Active Sensing Technology® is activated.)



Tilt Up / Down



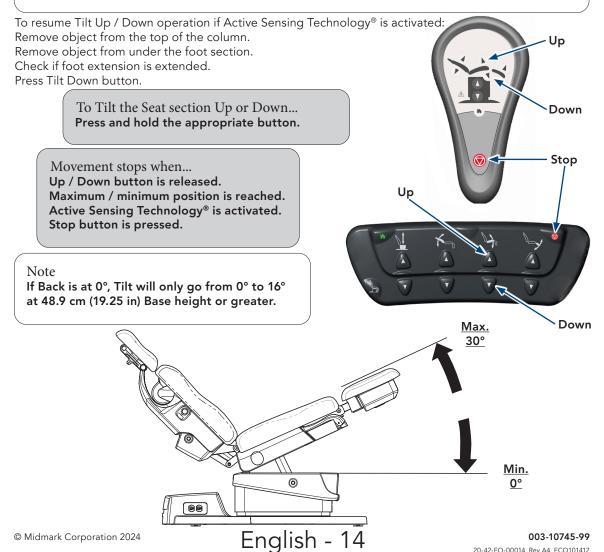
Equipment Alert

Operating more than two functions simultaneously in a maximum load condition can cause the chair to exceed its current rating and may cause branch circuit overcurrent protection (e.g. circuit breakers) to trip. Limit operation to no more than two functions simultaneously under these conditions.

Note

The Active Sensing Technology® will stop and retract the Tilt Down function if the top of the column or the foot section contacts another object.

(You will hear a series of "beeps" if the Active Sensing Technology® is activated.)



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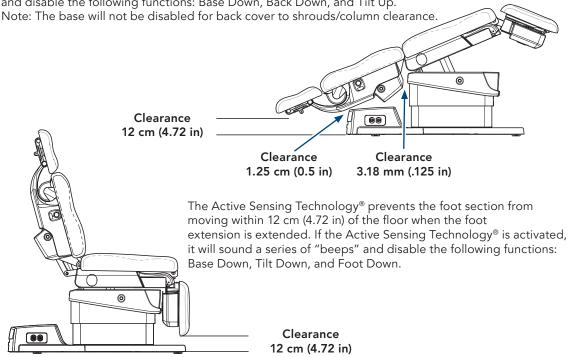
Active Sensing Technology®



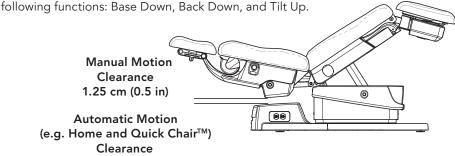
WARNING

Be sure that all personnel and equipment are clear of the chair before activating any function. Failure to do so could result in personal injury.

The Active Sensing Technology® prevents the headrest from moving within 12 cm (4.72 in) of the floor, the back cover from moving within 3.18 mm (.125 in) of the shrouds/column and within 1.25 cm (0.5 in) of the electrical cover. If the Active Sensing Technology® is activated, it will sound a series of "beeps" and disable the following functions: Base Down, Back Down, and Tilt Up.



The Active Sensing Technology® prevents the back section from moving within 1.25 cm (0.5 in) of the PC Board cover and 12 cm (4.72 in) during automatic motion (e.g. Home and Quick ChairTM). If the Active Sensing Technology® is activated, it will sound a series of "beeps" and disable the



12 cm (4.72 in)

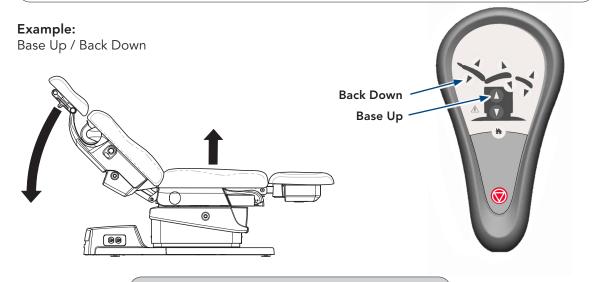
Activating Multiple Functions

Two of the four functions BASE / BACK / TILT / FOOT may be activated at the same time.



Equipment Alert

Operating more than two functions simultaneously in a maximum load condition can cause the chair to exceed its current rating and may cause branch circuit overcurrent protection (e.g. circuit breakers) to trip. Limit operation to no more than two functions simultaneously under these conditions.



To activate multiple functions... Simultaneously press and hold the desired buttons. (ex. Base Up and Back Down)

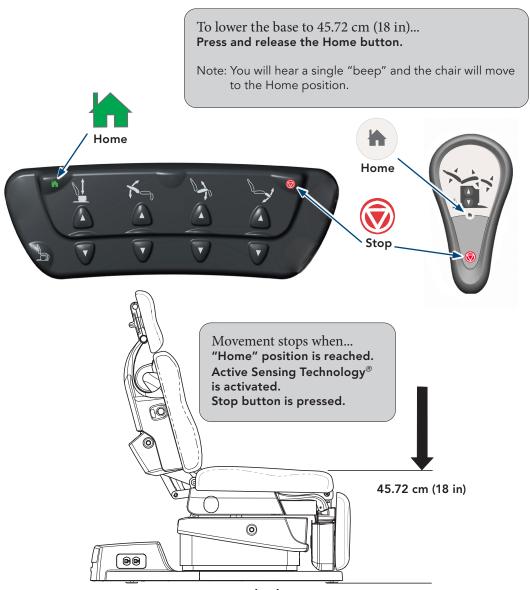


Home Function

The Home function automatically lowers only the chair base so that your patient may get on or off of the chair.

Note

When using the home button that automates downward motion, chair will stop when a clearance from the chair back to the base enclosure reaches 12 cm (4.72 in).



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Quick ChairTM Function

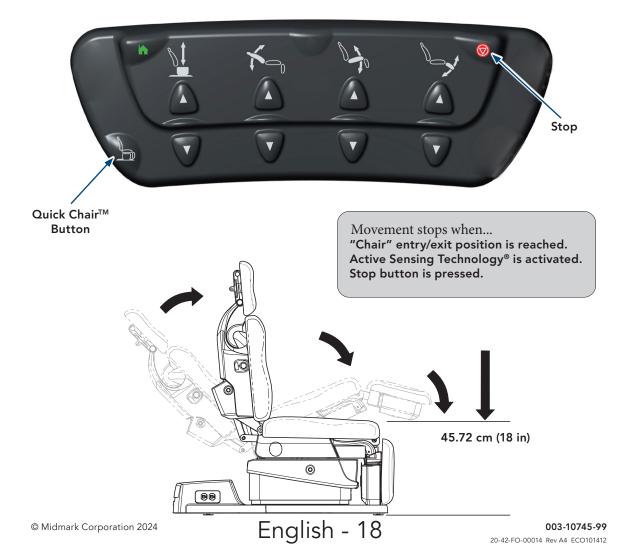
(w/ Foot Control only)

The Quick Chair™ function activates the Base Down, Tilt Down, Foot Down and Back Up functions at the same time to put the chair into entry/exit position at 45.72 cm (18 in) seat height.

To activate the Quick Chair[™] function...

Press and release the Quick Chair[™] button.

Note: You will hear a single "beep" and the chair will move to the Quick Chair $^{\text{TM}}$ position.

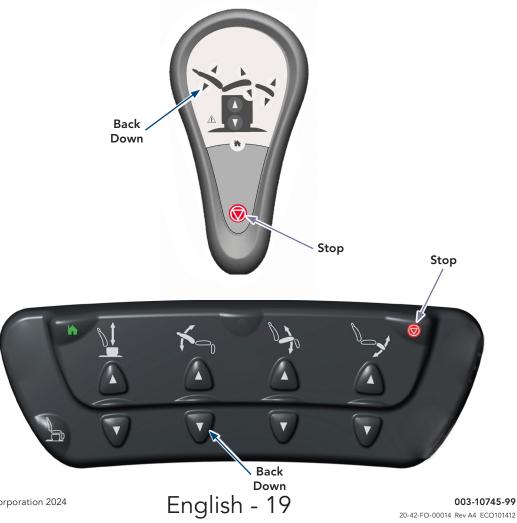


Control Lockout

Control Lockout:

Press and hold the Stop and Back Down buttons simultaneously for two seconds. You will hear a single "Beep" to indicate control lockout is enabled / disabled.

Note: While the controls are locked out, you will hear a series of three "Beeps" while motion is attempted.



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Foot Extension

The foot section can be extended up to 8.9 cm (3.5 in) to accommodate taller patients.

Note

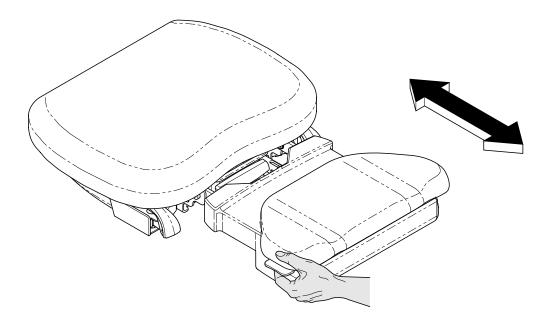
The Active Sensing Technology® prevents the foot section from moving downward within 12 cm (4.72 in) of the floor when the foot extension is extended. If the Active Sensing Technology® is activated, it will sound a series of "beeps" and disable the following functions: Base Down, Tilt Down and Foot Down.

To resume Base Down, Tilt Down and Foot Down operation if Active Sensing Technology® is activated: Move foot extension in.

Press Base Down, Tilt Down or Foot Down buttons.

To extend / retract the foot section...

- A) Squeeze handle on either side of foot section.
- B) Move foot section in / out to desired position.
- C) Release handle to lock in position.



Headrest Positioning

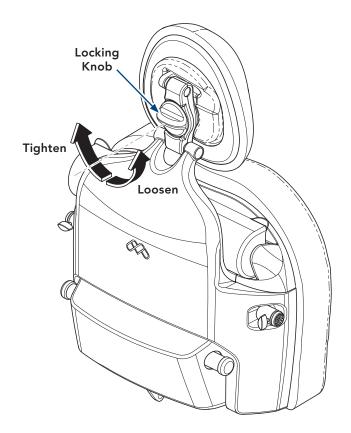


Caution

Headrest must be securely locked in place before performing any exam or procedure.

To adjust the pivot angle... A) Loosen locking knob.

- B) Pivot headrest to desired position.
- C) Tighten locking knob to lock in place.



Debris Tray

Note

The Foot Up and Down functions will be disabled when the debris tray is <u>not</u> in the stowed position.

(You will hear a series of "beeps" if the debris tray is not in the stowed position when Foot Up / Down is activated.)

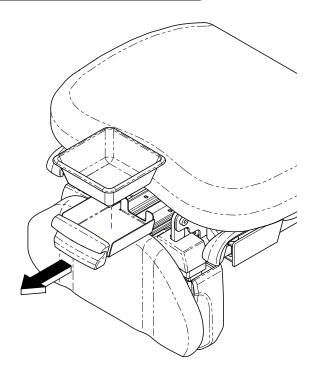
Volume: Stainless Steel Debris Tray (1.2L)

To resume Foot Up / Down operation if Active Sensing Technology® is activated: Push debris tray all the way in.

Press Foot Up or Foot Down button.

To access the debris tray...

- A) Ensure foot section is in the stowed position.
- B) Fully lower the manual foot extension.
- C) Pull the debris tray outward.



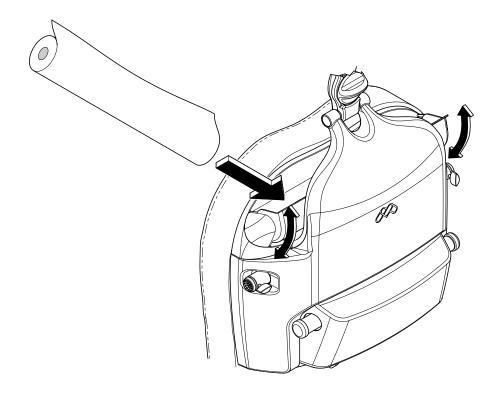
Paper Roll Holder

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Paper Roll Size (max.)......45.7 cm long x 8.9 cm diameter (18 in x 3.5 in)

- To install the paper roll...

 A) Pivot paper roll cover back to open.
- B) Install paper roll, then pull paper over chair.
- C) Pivot paper roll cover forward to close.



Stirrups



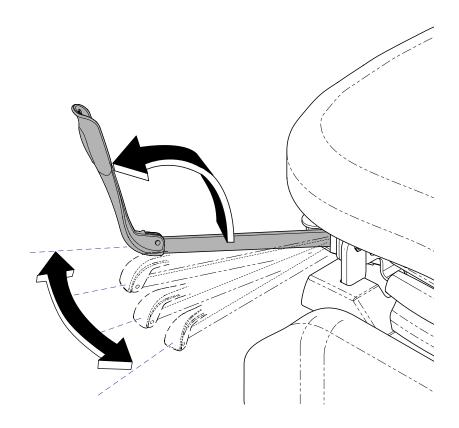
WARNING

Be sure the stirrups are locked in place before using. The stirrups will not support the patient's entire weight / excessive force.

Weight Capacity: 73.71 kg (162.5 lb) each / 147.4 kg (325 lb) combined.

To position the stirrups...

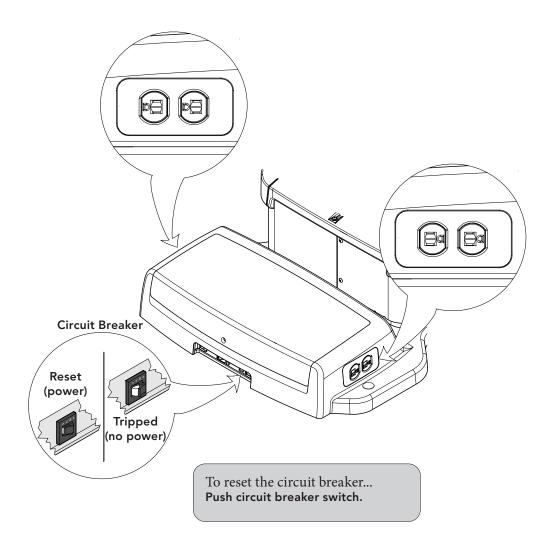
- A) Pull the stirrup out, then unfold.
- B) Lift the stirrup slightly, then move it left or right as desired.
- C) Release stirrup to lock in position.



Duplex Receptacle

Duplex receptacles on each side of the chair provide power for accessories used during medical procedures. There is a circuit breaker located at the base of the chair. If the receptacle's maximum load is exceeded, the circuit breaker interrupts power to the receptacles.

Maximum Load: [both duplex receptacles combined]......115 VAC, 3 amps, 60 Hz



Maintenance

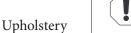
Calling for Service

If service is required, contact Midmark directly: US 844.856.1230 / Canada 937.526.8585 Monday-Thursday 8:00AM until 6:00PM Friday 8:00AM until 5:00PM ET

Note

Model / serial number information is required when calling for service.

Cleaning





Equipment Alert

The upholstery is resistant to most medicinal-type stains, but may be damaged by solvents and dyes. Immediately remove any fluids spilled on the upholstery.

Wash your upholstery weekly with a mild liquid soap and water mixture, rinse with clear water and dry completely to remove disinfection cleaner build-up.

Disinfect your upholstery with a solution of standard bleach and water mixed 1 in 10 (10%) or chlorine based cleaners. Follow this with a clear water rinse and thorough drying of material. See current CDC Guideline for Disinfection and Sterilization in Healthcare Facilities.

To minimize damage caused by disinfectant cleaner residue build-up, do not allow disinfectants to pool on the upholstery surface. Once the approved contact time has been obtained, remove and dry excess liquid remaining on the surface.

Detailed care and maintenance instructions are included with your product. This information is also available on midmark.com in the Technical library under the User Information tab for your product.

Painted Metal / Plastic Surfaces

Clean the painted metal and plastic surfaces weekly using a clean, soft cloth and mild cleaner.

Periodic Maintenance

Periodically inspect the following areas:

Power cord should be free of cuts or other visible damage.

All fasteners should be in place and tightened securely.

All mechanical functions should operate properly.

Have an authorized service technician inspect your equipment every twelve months.

Troubleshooting

Symptom	Probable Cause	Correction
No functions will operate.	Facility supply voltage.	Secure power cord connections at wall outlet and at chair base.
		Reset facility circuit breaker.
No power at chair receptacles. All other functions work.	Chair circuit breaker tripped.	Reset chair circuit breaker located at the base of chair, press to reset.
When any control button is pressed, the chair will sound a series of three beeps. (No functions operate)	Control Lockout is enabled.	Disable Control Lockout.
Base Down function will not operate.	Active Sensing Technology® activated.	Activate Tilt Up / Down and Back Up, then try Base Down again.
		Remove object from under foot section.
	Foot extension is extended.	Move foot extension in or raise foot section.
Base Up function will not operate.	Active Sensing Technology® activated.	Remove object from under foot section.
Back Down function will not operate.	Active Sensing Technology® activated.	Activate Base Up and Tilt Down, then try Back Down again.
Tilt Up function will not operate.	Active Sensing Technology® activated.	Activate Base Up and Back Up, then try Tilt Up again.
		Remove object from the top of the column.
		Remove object from under foot section.
Tilt Down function will not operate.	Active Sensing Technology® activated.	Activate Base Up and Foot Up, then try Tilt Down again.
		Remove object from the top of the column.
		Remove object from under foot section.
	Foot extension is extended.	Move foot extension in or raise foot section.

Troubleshooting (continued)

Symptom	Probable Cause	Correction
Foot Up function will not operate.	Debris tray not in stowed position.	Push debris tray all the way in.
	Active Sensing Technology® activated.	Remove object from under foot section.
Foot Down function will not operate.	Debris tray not in stowed position.	Push debris tray all the way in.
	Foot extension is extended.	Move foot extension in.
	Active Sensing Technology® activated.	Remove object from under foot section.
		Move Tilt Up and Base Up
Quick Chair™ function does not	Foot extension is extended.	Move foot extension in.
lower the chair to a height of 45.72 cm (18 in).	Active Sensing Technology® activated.	Remove object from under foot section.
		Activate Tilt Up / Down and Back Up, then try Quick Chair™ again.

Model Identification / Compliance Chart

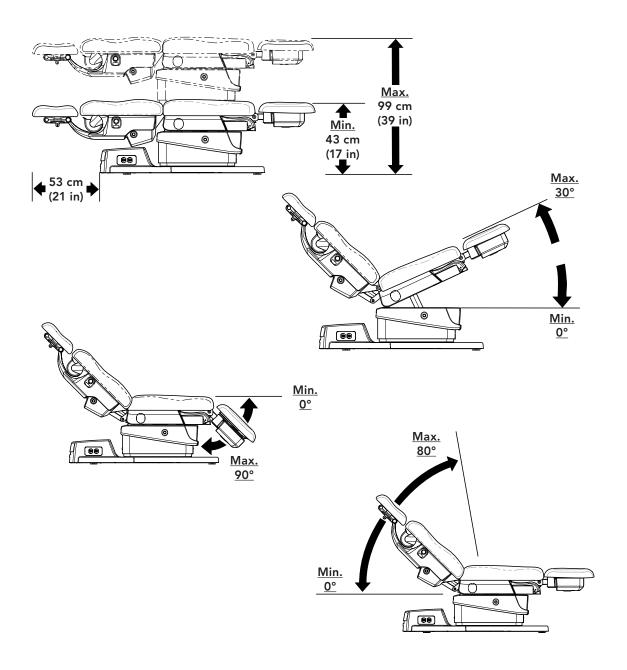
			Ŭ	Complies To:			Elect	rical Ra	Electrical Ratings:
Model	Description	ES60601- 1:2021	CAN / CSA 22.2, 1:2021 No. 60601- 1:14 (R2022)	S60601- 22.2, 1:2021 No. 60601- 1:14 (R2022) 3.2	IEC 60601- 1-2 :2020 Edition CE VAC Amps 4.1 (EMC)	CE	VAC	Amps	Cycles (Hz)
631-001	631-001 Midmark 631 Procedure Chair (Non-Programmable) w/ Receptacle	•	•	•	•		115	12	09

Fire Code Ratings: All upholstery complies with California Bureau of Home Furnishing Technical Bulletin 117 and California Code of Regulations, Sect. 93120-93120.12, Title 17. Optional upholstery is available that complies with California Bureau of Home Furnishing Technical Bulletin 133.

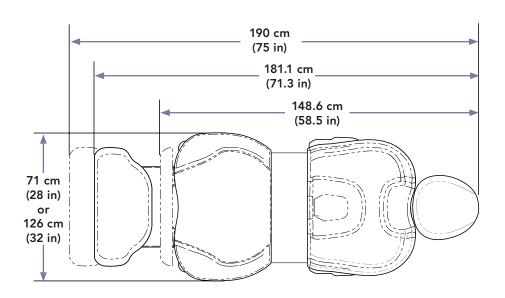
Specifications

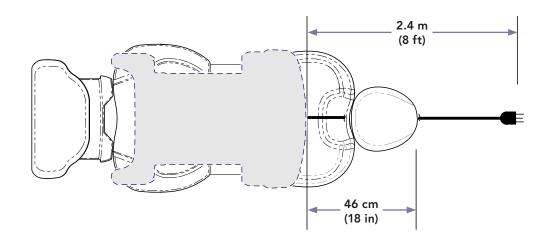
Specifications Chart		
Patient Weight (max): 631-001	294 kg (650 lb)	
Paper Roll (maximum size):	45.7 cm x 8.9 cm diameter (18 in long x 3.5 in)	
Range of Motion & Dimensions:	[See Range of Motion & Dimensions pages]	
Weight of Chair: 631-001 w/upholstery w/packaging & skid (no uph.) Uph. w/packaging (shipped separately)	242.67 kg (535 lb) 256.28 kg (565 lb) 15.88 kg (35 lb)	
Power Cord Length:	243.8 cm (8 ft) long	
Electrical Requirements:	[See Model Identification / Compliance Charts]	
Duplex Receptacles Maximum Load:	115 VAC, 3A, 60 Hz	
Fuse Ratings: F1, F2, & F3 (on Motor Control Hub board): F1 & F2 (on Power Supply board): F3 , F4, & F5 (on Power Supply board): Receptacle Circuit Breaker rating:	5A, 250V, Time-lag, 5 x 20 mm Low Breaking Capacity (T5AL, 250 V) 6.3A, 250V, Time-lag, 5 x 20 mm High Breaking Capacity (T6.3AH, 250 V) 10A, 250V, Time-lag, 5 x 20 mm Low Breaking Capacity (T10AL, 250 V) 3A	
Duty Cycle (Motor Run Time): (Receptacles):	Intermittent Operation [30 seconds ON / 5 minutes OFF] Continuous Operation	
Classifications:	Class I, Type B Applied Part Intermittent Operation [30 seconds ON / 5 minutes OFF]	
Protection against ingress of fluids:	IPXO [Foot Control only: IPX1]	
Stirrup Weight Capacity:	73.71 kg (162.5 lb) each / 147.4 kg (325 lb) combined	

Range of Motion

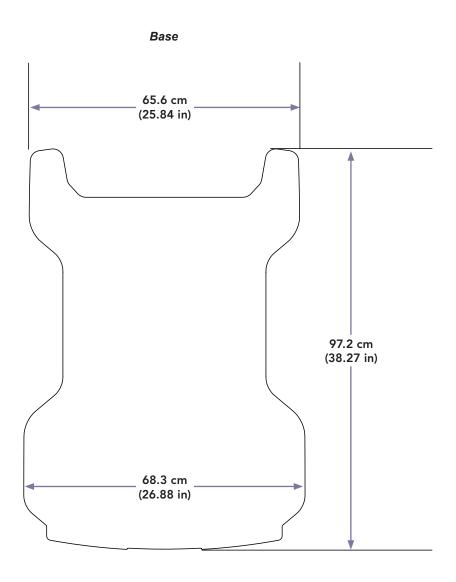


Dimensions





Dimensions - (continued)



Accessories and Common Parts List

To maintain reliability and performance use only genuine Midmark replacement parts. Unless noted, items can be used on the 631-001 procedure chair.

Retangular Headrest 9A496001 Oval Headrest 9A500001 U-Shaped Headrest 9A512001 Standard Headrest 9A739001 Extended Headrest 9A740001 Articulating Armboard 9A81001 Hand Surgery Armboard 9A82001 Security Side Panel (Pair) 9A157003 Instrument Tray, Double Arm 9A267003 IV Pole 9A77001 Articulating Knee Crutch 9A411001 Articulating Knee Crutch 9A411002 Mounting Brackets and Hardware 9A412001 Vision Block Screen 9A78001 253 Light Extended Spline Mount System 9A625001 253 Light Extended Spline Mount System 9A625001 253 Light Rail Mount System 9A625001 253 Light Rail Mount System 9A550001 Chair Arms, 32 in Upholstery 9A550001 Accessory Rails, 28 in Upholstery 9A550001 Accessory Rails, 28 in Upholstery 9A557002 Accessory Rails, Surgical Size, 32 in Upholstery 9A557001 Accessory Rails, Surgical Size, 32 in Upholstery 9A568001 <th>Common Service Parts / Tools</th> <th>Part Number</th>	Common Service Parts / Tools	Part Number
U-Shaped Headrest 9A512001 Standard Headrest 9A739001 Extended Headrest 9A740001 Articulating Armboard 9A81001 Hand Surgery Armboard 9A82001 Security Side Panel (Pair) 9A157003 Instrument Tray, Double Arm 9A267003 IV Pole 9A77001 Articulating Knee Crutch 9A411001 Articulating Knee Crutch 9A411002 Mounting Brackets and Hardware 9A412001 Vision Block Screen 9A78001 253 Light Extended Spline Mount System 9A625001 253 Light Rail Mount System 9A625001 253 Light Rail Mount System 9A626001 Chair Arms, 28 in Upholstery 9A550001 Chair Arms, 28 in Upholstery 9A550001 Accessory Rails, 28 in Upholstery 9A550001 Accessory Rails, 28 in Upholstery 9A550001 Accessory Rails, Surgical Size, 28 in Upholstery 9A550001 Accessory Rails, Surgical Size, 32 in Upholstery 9A550001 Accessory Rails, Surgical Size, 32 in Upholstery 9A560001 Seat Rail, 28 in Upholstery	Retangular Headrest	9A496001
Standard Headrest 9A739001 Extended Headrest 9A740001 Articulating Armboard 9A81001 Hand Surgery Armboard 9A82001 Security Side Panel (Pair) 9A157003 Instrument Tray, Double Arm 9A267003 Iv Pole 9A77001 Articulating Knee Crutch 9A411001 Articulating Knee Crutch 9A411002 Mounting Brackets and Hardware 9A412001 Vision Block Screen 9A78001 253 Light Extended Spline Mount System 9A625001 253 Light Rail Mount System 9A626001 Chair Arms, 28 in Upholstery 9A550001 Chair Arms, 28 in Upholstery 9A550001 Accessory Rails, 28 in Upholstery 9A557001 Accessory Rails, 28 in Upholstery 9A557002 Accessory Rails, Surgical Size, 28 in Upholstery 9A558001 Accessory Rails, Surgical Size, 32 in Upholstery 9A558001 Accessory Rails, Surgical Size, 32 in Upholstery 9A568001 Patient Support Rail 9A600002 Patient Support Rail 9A600001 Patient Support Rail Receiver Extensi	Oval Headrest	9A500001
Extended Headrest 9A740001 Articulating Armboard 9A81001 Hand Surgery Armboard 9A82001 Security Side Panel (Pair) 9A157003 Instrument Tray, Double Arm 9A267003 IV Pole 9A77001 Articulating Knee Crutch 9A411001 Articulating Brackets and Hardware 9A412001 Vision Block Screen 9A78001 253 Light Spline Mount System 9A624001 253 Light Rail Mount System 9A625001 253 Light Rail Mount System 9A626001 Chair Arms, 28 in Upholstery 9A550001 Chair Arms, 32 in Upholstery 9A550005 Accessory Rails, 28 in Upholstery 9A557001 Accessory Rails, 32 in Upholstery 9A558001 Accessory Rails, Surgical Size, 28 in Upholstery 9A558001 Accessory Rails, Surgical Size, 28 in Upholstery 9A558001 Accessory Rails, Surgical Size, 32 in Upholstery 9A558001 Accessory Rails, 32 in Upholstery 9A568001 Patient Support Rail 9A600002 Patient Support Rail Receiver Extensions, Pair 9A582001 <	U-Shaped Headrest	9A512001
Articulating Armboard 9A81001 Hand Surgery Armboard 9A82001 Security Side Panel (Pair) 9A157003 Instrument Tray, Double Arm 9A267003 IV Pole 9A77001 Articulating Knee Crutch 9A411001 Articulating Knee Crutch 9A411002 Mounting Brackets and Hardware 9A412001 Vision Block Screen 9A78001 253 Light Spline Mount System 9A624001 253 Light Rail Mount System 9A625001 253 Light Rail Mount System 9A626001 Chair Arms, 28 in Upholstery 9A550001 Chair Arms, 28 in Upholstery 9A550001 Accessory Rails, 28 in Upholstery 9A557001 Accessory Rails, 28 in Upholstery 9A557002 Accessory Rails, Surgical Size, 28 in Upholstery 9A558001 Accessory Rails, Surgical Size, 28 in Upholstery 9A558001 Seat Rail, 28 in Upholstery 9A558001 Seat Rail, 32 in Upholstery 9A558001 Seat Rail, 28 in Upholstery 9A568001 Patient Support Rail 9A600002 Patient Support Rail Receiver Extensions	Standard Headrest	9A739001
Hand Surgery Armboard 9A82001	Extended Headrest	9A740001
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IV Pole	Security Side Panel (Pair)	9A157003
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Hand Control 9A552001 Foot Control 9A553001	Patient Support Rail Receiver Extensions, Pair	9A582001
Foot Control 9A553001	Security Straps	9A559001
	Hand Control	9A552001
Cordset, Hospital Grade, 3 ft 9A152010	Foot Control	9A553001
	Cordset, Hospital Grade, 3 ft	9A152010

Warranty Information

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Warranty Registration

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