



230 Universal Procedures Table



The Right Thing to Do-For Your Practice, Your Staff and Your Patients

As the practice of medicine changes, more procedures are being performed in the office than ever before, making efficiency essential.

Positioning patients can be a difficult task when dealing with less mobile, elderly and special needs patients. The Ritter 230, with its low height and multipositioning capabilities is designed to improve office efficiency by allowing you and your staff to easily position patients with the touch of a button—reducing the likelihood of fatigue, back and neck strain, and workplace injury.

The Ritter 230 is designed to make patients feel more comfortable and secure when they can easily get onto a table and experience smooth and steady movement during positioning. This allows patients' anxiety to be reduced and helps them feel satisfied with the level of care you provide.

Consider the Ritter 230 Power Procedures Table a long-term investment for your practice, your staff and your patients.





The Ritter 230-designed to satisfy your positioning needs.



Knee-chest
Tool-less reconfigure of the foot

Tool-less reconfigure of the foot support provides the perfect position for lower body exams and procedures.



Lithotomy

Extending the stirrups and treatment pan, lowering the foot support and tilting the seat provide the perfect position for lower body exams and procedures.



Flat

The table supports exams and procedures requiring supine, prone, left lateral or right lateral positioning.



Low Entry

With the increasing number of elderly and disabled patients, the low entry position is designed to make it easy and safe for the patient to get on and off the table.



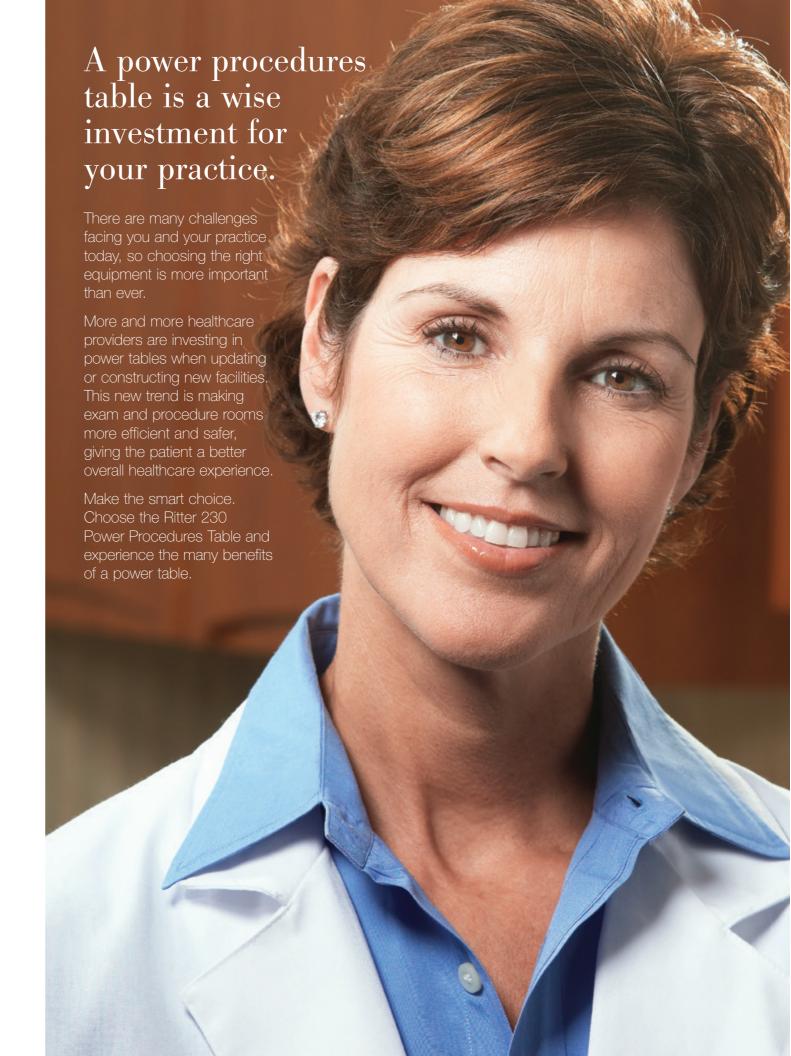
Trendelenburg

Whether better positioning for the patient, treating for shock or faintness, or increasing anesthesia onset, the Trendelenburg position offers a full 30° of tilt.



*Shown with Clay upholstery

The Ritter 230 is a power procedures table with basic features, making it very affordable. Better yet, the Ritter brand has provided quality to healthcare professionals for over 50 years and is recognized as an industry leader.



Options designed to improve efficiency





Rotation

Exam and procedure rooms are being equipped with more and larger devices. Inefficiency results when moving these devices to the patient. Outfitting your procedures table with the rotation option simplifies this task by allowing you to move the patient instead of the device.

The simple touch of a pedal (highlighted in the photo) on either side of the table permits 350 degrees of rotation—touch the pedal again to lock the table in place. It's that easy!



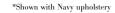
Flat Upholstery

A 24-inch wide and flat upholstery option offers greater access to the patient. The seamless design ensures a nice look and easy-to-clean surface.



Electrical Outlets

Optional hospital grade outlets (on each side) allow easy access to electrical power, providing a clean look to the room and floor space free of power cords.



Accessories that add versatility



Adjustable Arm System

Designed to offer patients a stable platform in accessing the table and sense of security during positioning. Arms rotate and lock into one of three possible positions and are removable, all without the use of tools.



Linear-Style Foot Control

Optional foot control accessory maintains sterile field and can be used in combination with hand control.



Articulating Armboard

Attaches to either side of the table to support the patient's arm.
The ball joint design permits multi-directional movement.
Simply squeeze the lever, position the armboard and release the lever—no tools necessary.



Double Arm Instrument Tray

Provides a convenient surface to place your instruments or supplies during procedures and gives a wide range of motion for easy reach, no matter where you are standing.



Hand Surgery Armboard

Supports patient's arm. The telescoping pole rests on the floor to provide extra stability for delicate procedures.



Security Straps

Designed to improve safety by securing the patient to the chair before, during and after a procedure. Security strap width and location are adjustable to accommodate different patient demographics.



24" Wide Foot Rest

Designed to provide extra width for added support under the patient's feet.



Security Side Panels

Provides extra side-to-side security for the patient when side panels are in the vertical position. When in the flat position, the side panels can serve as an extra work surface.



Articulating Knee Crutches

Designed to be a more ergonomic and comfortable option compared to standard stirrups, especially for lengthier procedures.



Locking Casters

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



Vision Block Screen

Attaches to the optional base rail accessory and is designed to block the patient's line of site 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.



Ritter 253 LED Exam Light

Designed to be the perfect complement to any procedure room, the 253 is designed with features like easy access controls, high intensity light and an adjustable focal spot. Available in table mount and mobile options.

S P E C I F I C A T I O N S



Ritter 230 Universal Power Procedures Table (shown with optional adjustable arm system)

Specifications

Patient Weight Capacity: 450 lb (204 kg)

Height:

Minimum 22.5" (57.2 cm) Maximum 40" (101.6 cm)

Seat Tilt Angle Range: 0° to 30°

Back Support Angle Range: 0° to 85°

Foot Support Angle Range: 0° to 90°

Upholstery Width Dimensions: Headrest: 18" (45.7 cm) Back support: 28" (71.1 cm) Seat: 28" (71.1 cm) Foot support: 18" (45.7 cm)

Patient Support Surface Length: Flat position: 72" (185.4 cm) Flat position with headrest extended: 83" (213.4 cm)

Paper Roll Holder Capacity: Holds $18" \times 3.5"$ paper roll $(45.7 \times 8.9 \text{ cm})$

Stainless Steel Treatment Pan Dimensions: 11.5" L x 9" W x 2.5" D (29.2 x 22.9 x 6.4 cm)

Stirrups are standard

Optional Electrical Outlet Rating: 115 VAC, 3 Amps

Accessories

Ritter 253 LED Exam Light Foot control - linear style 24" wide foot support

Adjustable arm system (right and left side arms included)

Adjustable arm receptacle

Articulating armboard

Hand surgery armboard

Fixed armboard

Knee crutches - articulating and fixed $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) \left(\frac{1}{2}\right)$

Casters¹

Caster base^{1, 2}

Security straps

Security side panels

Base rails

Instrument tray

IV pole

Urology drain system¹

Facial pad

Vision block screen

3' power cord

Swing arm instrument tray

Swing arm PC workshelf

Options

Electrical Outlets: Duplex, hospital grade¹

Rotation:

Models equipped with rotation option add 3 1/2 inches to minimum and maximum height specifications

Flat upholstery set, 24" wide

Electrical Ratings

115 VAC, 10 Amps, 50/60 Hz (for electrical outlet models)

115/230 VAC, 7/3.5 Amps, 50/60 Hz (for non-electrical outlet models)

115/230 VAC, 7.5/3.8 Amps, 50/60 Hz (for rotation models)

Safety Standards

UL 60601-1 and CAN/CSA C22.2 No. 601.1 - M90 Ritter Upholstery Colors:

Navy-231

Dusty Blue-233

Moss-230

Clay-234

Pebble Grey-216

Shadow-232

Perfect Plum-229

Black-312

¹Not available on rotation models ²Not compatible with 24" wide foot support

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 contact Midmark Corporation, Versailles, Ohio. Call: 1-800-MIDMARK Fax: 1-800-365-8631 midmark.com

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