





# 230 Universal Pro



#### 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, improves 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.

Patients will feel more comfortable and secure when they can easily get onto a table and experience smooth and steady movement during positioning. Their anxiety will be reduced, and they will feel satisfied with the level of healthcare you provide.

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



\*Product shown with electrical outlet option

# ocedures Table



### Options that 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 photo) on either side of table permits 350 degrees of rotation; touch the pedal again to lock table in place. It's that easy!



#### Flat Upholstery

A 24-inch wide and flat upholstery option offers greater accessibility to the patient. The seamless design ensures a great 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



Linear-Style Foot Control Optional foot control accessory maintains sterile field and can be used in combination with hand control. Select your style... traditional linear style or more efficient disc style (linear shown).



**Restraint Straps**Provides secure restraint for patients who may be sedated.



Adjustable Arm System Offers 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.



Articulating Armboard Comfortably supports patient's arm. Ball joint design permits multidirectional movement.



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
hand surgery procedures.



Locking Casters
Provides mobility without
sacrificing valuable floor
space.



24" Wide Foot Rest Provides extra width for added support under the patient's feet.



Articulating Knee Crutch A more ergonomic and comfortable option compared to the standard stirrups, especially for lengthier procedures.

## The Ritter 230 satisfies your positioning needs...



Knee-Chest

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



#### Lithotomy

Extending the stirrups and treatment pan, lowering the foot support and tilting the seat provide the perfect position for OB/GYN 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 makes 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.



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.

#### Ritter 230

#### 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 Load Rating: 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:  $0^{\circ}$  to  $90^{\circ}$ 

Upholstery Width Dimensions: Headrest: 18" (45.7 cm) Back support: 27" (68.6 cm) Seat: 27" (68.6 cm) Foot support: 18" (45.7 cm)

Patient Support Surface Length: Flat position: 72" (182.9 cm) Flat position with headrest extended: 83" (210.8 cm)

Paper Roll Holder Capacity: Holds 18" x 3.5" paper roll (45.7 x 8.9 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

Foot control - linear or disc style 24" wide foot support

12" wide headrest

Adjustable arm system (right and left side arms included)

Adjustable arm receptacle

Articulating armboard

Hand surgery armboard

Fixed armboard

Knee crutches - articulating and fixed

 $Casters^1$ 

 $Caster\ base^{1,\,2}$ 

Restraint straps

Side panel restraints

Base rails

Instrument tray

IV pole

Urology drain system<sup>1</sup>

Welch Allyn® light bracket (fits 48700 light)

Special procedures headrest

Facial pad

Vision block screen

3' power cord

#### Options

Electrical Outlets: Duplex, hospital grade<sup>1</sup>

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



#### Colors

Available in eight Ritter upholstery colors: Navy, Dusty Blue, Moss, Clay, Pebble Grey, Shadow, Perfect Plum and Black

<sup>1</sup>Not available on rotation models <sup>2</sup>Not compatible with 24" wide foot support

### CE

CARB 93120.2 Phase 1 Compliant

Midmark is an ISO 13485 and ISO 9001 Certified Company.

For more information or a demonstration, contact your Ritter or Midmark Dealer, or contact Midmark Corporation, Versailles, Ohio. Call: 1-800-MIDMARK Fax: 1-800-365-8631 midmark.com

© Midmark Corporation 2004 Products subject to improvement changes without notice. Litho in U.S.A. 007-0544-00 Rev. E1 (10/09)

