

"The Clinical Advantage"™

- *Echo/Vasc Pro™ Vascular Ultrasound Table*
- *Vasc Pro™ Vascular Ultrasound Table*

Vascular Ultrasound Tables and Accessories

These products are available through:

JRT Associates

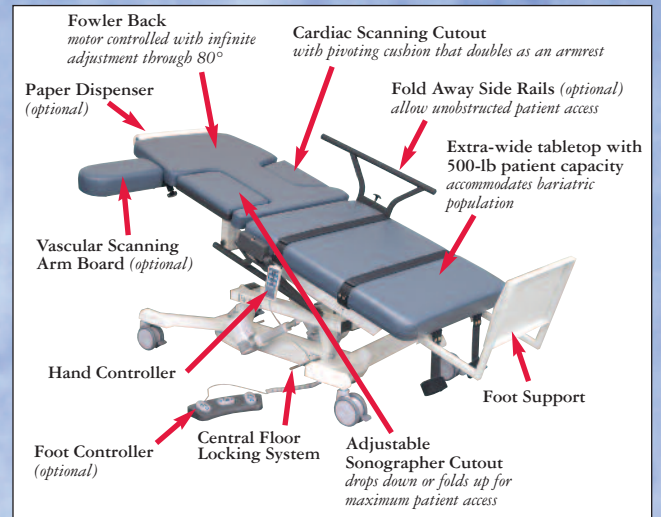
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Elmsford, NY 10523

800-221-0111

ISO 9001:2008
ISO 13485:2003
CERTIFIED

For vascular and echocardiography imaging



Features 30° Reverse Trendelenburg



All motorized tables are ETL product listed to the UL-60601-1 Medical Electrical Equipment Safety Standard.

This product is available through **JRT** Associates 800-221-0111

Accommodates
BARIATRIC
Patients

Expands table function of vascular ultrasound to accommodate echocardiography

- Height range down to 23" accommodates wheelchair transfers and those with ambulatory difficulties
- Allows seated or standing work positions
- Extra-wide top with 500-lb patient capacity, suitable for bariatric patients. Weight tested to four times the patient load rating.
- Ergonomic design helps prevent musculoskeletal injuries – comfortable shoulder, arm and hand positions when scanning
- Motorized height, Fowler positioning, Trendelenburg motions and auto-level adjustment
- Reverse Trendelenburg to 30°
- Fowler positioning, 0 – 80°
- Swing-out cardiac scanning cutout doubles as armrest
- Adjustable sonographer cutout for maximum patient access and comfortable scanning positioning
- Includes Hand Controller and Foot Support
- Optional Vascular scanning arm board mounts to either side of table

The new Biodex Echo/Vasc Pro table is the logical choice when performing vascular scanning and echocardiography – to view arteries, veins and heart chambers. The table design will help improve images by providing dramatic 30-degree reverse Trendelenburg positioning. The foot support and body straps stabilize the patient safely throughout the procedure while cutouts on either side of the table address patient access and sonographer ergonomics.



The Echo/Vasc Pro Table is so accommodating it reduces the total amount of time required to achieve a quality image. The 30-degree positioning expands lower extremity veins for maximum vessel dilation and faster and easier recognition of structures. Patient comfort is assured, even through lengthy procedures by a thick mattress and table adjustability, including Fowler positioning to 80-degrees.

The cardiac scanning cutout provides open access to the patient's left thorax area for an unobstructed apical approach. The sonographer cutout is an ergonomic design element that virtually eliminates repetitive strain injuries.

Specifications listed inside back cover.

Suitable Procedures:

- Echocardiography
- Stress Echo
- Transesophageal Echo

Lower Extremity

- Venous Mapping and Doppler (DVT)
- Venous Reflux
- Venous Insufficiency
- Venous Ablation
- Arterial Scan/Doppler (PAD)

Upper Extremity

- Arterial*
- Venous Access Placement and Assessment*
- Carotid
- Transcranial
- Aorta
- Breast
- Renal Transplant
- Testicular
- SMA
- Carotid Duplex
- Abdomen
- Thyroid
- Renal
- Renal Artery
- Musculoskeletal

* Requires optional vascular arm board



More than 80% of sonographers are scanning in pain and 20% of these professionals eventually experience a career-ending injury. On average, within five years of entering the profession, sonographers experience pain while scanning.

For more information on SDMS Industry Standards for the Prevention of Work-Related Musculoskeletal Disorders in Sonography, visit our website at www.biodex.com.

BIODEX

Ideal for long-leg vascular studies



Features 30° Reverse Trendelenburg

All motorized tables are ETL product listed to the UL-60601-1 Medical Electrical Equipment Safety Standard.

This product is available through **JRT** Associates 800-221-0111

Accommodates
BARIATRIC
Patients

The economical choice for improved imaging of vascular scanning procedures

- Height range down to 23" accommodates wheelchair transfers and those with ambulatory difficulties
- Allows seated or standing work positions
- Extra-wide top with 500-lb patient capacity, suitable for bariatric patients. Weight tested to four times the patient load rating.
- Ergonomic design helps prevent musculoskeletal injuries – comfortable shoulder, arm and hand positions when scanning
- Motorized height, Fowler positioning, Trendelenburg and auto-level adjustment
- Reverse Trendelenburg to 30°
- Fowler positioning, 0 – 80°
- Includes Hand Controller and Foot Support
- Optional Vascular Scanning Arm Board mounts to either side of table

The new Biodex Vasc Pro table is the economical choice when performing vascular scanning. The table design will help improve images by providing a dramatic 30-degree reverse Trendelenburg. The foot support and body straps stabilize the patient safely throughout the procedure while addressing proper patient positioning and sonographer ergonomics.

The Vasc Pro Table is so accommodating it reduces the total amount of time required to achieve a quality image. The 30-degree positioning expands lower extremity veins for maximum vessel dilation and faster and easier recognition of structures. Patient comfort is assured, even through lengthy procedures by a thick mattress and table adjustability, including Fowler positioning to 80-degrees.

Table adjustability and tabletop contour were designed specifically with ergonomics in mind, virtually eliminating repetitive strain injuries.

Specifications listed inside back cover.

Suitable Procedures:

Lower Extremity

- Venous Mapping and Doppler (DVT)
- Venous Reflux
- Venous Insufficiency
- Venous Ablation
- Arterial Scan/Doppler (PAD)

Upper Extremity

- Arterial*
- Venous access placement and assessment
- Carotid
- Transcranial
- Aorta
- Breast
- Renal Transplant
- Testicular
- SMA
- Carotid Duplex
- Abdomen
- Thyroid
- Renal
- Renal Artery
- Musculoskeletal

* Requires optional vascular arm board



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Biodex Ultrasound Table Features - Standard and Optional



Ergonomic Design

Helps prevent musculoskeletal injuries when scanning. The table design allows the sonographer to get close for optimal image without compromising comfort to the shoulder, arm or hand.



Central Floor Locking System

The Central Floor Locking System secures table position and is accessible from either side of the table.



Simple Wheelchair Transfer

All Biodex Ultrasound Tables can adjust down to 23" to accommodate wheelchair transfers and those with ambulatory difficulties. The table adjusts... not you, not the patient.



Safety and Convenience

Fold-Away Side Rails provide added safety without obstructing patient access. When stowed, sonographer has total access for correct scanning posture.



Pivoting Cushion with Dual Purpose

The swing-out Cardiac Scanning Cutout is a pivoting cushion that doubles as an armrest.



Fowler Positioning

The motorized Fowler back is infinitely adjustable to 80° via hand or foot controller.



Vascular Scanning Arm Board

For the gamut of upper extremity vascular procedures, the optional arm board mounts to either side of the table.



Paper Dispenser

Holds a roll of hygienic table paper and includes a cutter strap.



Full control in the palm of your hand

The Hand-Held Controller activates height, Trendelenburg motions, Fowler back and auto level motions.



IV Pole

Easily attaches for quick convenience.



Hands busy? Use Foot Control

The Foot Controller activates height, Trendelenburg motions, and Fowler positioning.



Foot Support

The NEW Foot Support is ideal for long-leg vascular studies and any studies that require the patient to remain in an upright position.

Echo/Vasc Pro™ Vascular Ultrasound Table



SPECIFICATIONS:

Dimensions: 73" l x 30" w (185.4 x 76.2 cm);
35" w (88.9 cm) with optional side rails
Height Adjustable: 23" to 39" (58.4 to 99 cm)

Tabletop: Two primary sections: torso section features sonographer and patient cutouts with Fowler positioning, and lower body section remains fixed

Cardiac Scanning Cutout: with pivoting cushion that doubles as an armrest

Adjustable Sonographer Cutout: drops down or folds up for maximum access to the patient

Mattress: Torso section 2" (5 cm) thick, lower body section 3" (8 cm) thick; foam rubber pad covered with seamless, durable Naugahyde®

Upholstery Color: Graphite

Motions:

Height Adjustable: 23" to 39" (58.4 to 99 cm)

Trendelenburg: 0° to 15°

Reverse Trendelenburg: 0° to 30°

Fowler Back: 0° to 80° infinitely adjustable

Controls:

Hand Control: Activates height, Trendelenburg motions, Fowler positioning and auto level motions

Foot Control (optional): Activates height, Trendelenburg motions, and Fowler positioning

Wheels: 5" (12.7 cm) Individual locking swivel casters; central floor locking system

Patient Restraints: Two body straps

Finish: Powder coat

Patient Capacity: 500 lb (227 kg); weight tested to four times the patient load rating.

Weight: 335 lb (152 kg)

Power: 115 VAC or 230 VAC

Warranty: Two years

Certifications: ETL and cETL Listed to UL60601-1 and CAN/CSA C22.2 No. 601.1-M90 and EN60601-1 standards.



058-702 Table, Vascular Ultrasound, Echo/Vasc Pro™, 115 VAC
*Includes Hand Controller and Foot Support.
All options available separately**

058-707 Table, Vascular Ultrasound, Echo/Vasc Pro™, 230 VAC
*Includes Hand Controller and Foot Support.
All options available separately**

Optional:

058-740 Foot Controller

058-632 Side Rails, Folding

058-735 Arm Board, Vascular Scanning

058-656 IV Pole

058-610 Dispenser, Paper with Cutter Strap

Related:

058-704 Chair, Ergonomic, Sonography

Replacement:

056-612 Table Paper, Hygienic, 12 rolls
18" w x 225' l (46 cm x 69 m)

**Note: Options are installed by the customer.
U.S. Patent No. 7,103,932 B1*

Vasc Pro™ Vascular Ultrasound Table



SPECIFICATIONS:

Dimensions: 73" l x 30" w (185.4 x 76.2 cm);
35" w (88.9 cm) with optional side rails
Height Adjustable: 23" to 39" (58.4 to 99 cm)

Tabletop: Two primary sections: torso section with Fowler positioning; lower body section remains fixed

Mattress: Torso section 2" (5 cm) thick, lower body section 3" (8 cm) thick; foam rubber pad covered with seamless, durable Naugahyde®

Upholstery Color: Graphite

Motions:

Height Adjustable: 23" to 39" (58.4 to 99 cm)

Trendelenburg: 0° to 15°

Reverse Trendelenburg: 0° to 30°

Fowler Back: 0° to 80° infinitely adjustable

Controls:

Hand Control: Activates height, Trendelenburg motions, Fowler positioning and auto level motions

Foot Control (optional): Activates height, Trendelenburg motions, and Fowler positioning

Wheels: 5" (12.7 cm) Individual locking swivel casters; central floor locking system

Patient Restraints: Two body straps

Finish: Powder coat

Patient Capacity: 500 lb (227 kg); weight tested to four times the patient load rating.

Weight: 335 lb (152 kg)

Power: 115 VAC or 230 VAC

Warranty: Two years

Certifications: ETL and cETL Listed to UL60601-1 and CAN/CSA C22.2 No. 601.1-M90 and EN60601-1 standards.



058-732 Table, Vascular Imaging, Vasc Pro™, 115 VAC
*Includes Hand Controller and Foot Support.
All options available separately**

058-733 Table, Vascular Imaging, Echo/Vasc Pro™, 230 VAC
*Includes Hand Controller and Foot Support.
All options available separately**

Optional:

058-740 Foot Controller

058-632 Side Rails, Folding

058-735 Arm Board, Vascular Scanning

058-656 IV Pole

058-610 Dispenser, Paper with Cutter Strap

Related:

058-704 Chair, Ergonomic, Sonography

Replacement:

056-612 Table Paper, Hygienic, 12 rolls
18" w x 225' l (46 cm x 69 m)

**Note: Options are installed by the customer.*

ERGONOMIC SONOGRAPHY CHAIR

Modern, ergonomic design - Sonography Chair features a foot ring for additional support and positioning.



Modern, ergonomic design, manufactured with recycled materials, offers multiple adjustments for seat height, back height and backwards tilt tension adjustment with integrated seat slider. Color matches the 700 Series of Biodex Ultrasound Tables. Sonography Chair comes with a foot ring for additional support and positioning.

058-704 Chair, Ergonomic, Sonography
Includes Foot Ring

These products are available through:

JRT Associates

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