

PELVIC HEALTH & ORTHOPEDIC REHABILITATION

PRODUCT PORTFOLIO

Contact us today for more information.

One Washington Street, Suite 3171, Dover, NH 03820 info@theprogrp.com | theprogrp.com | (800) 442-2325



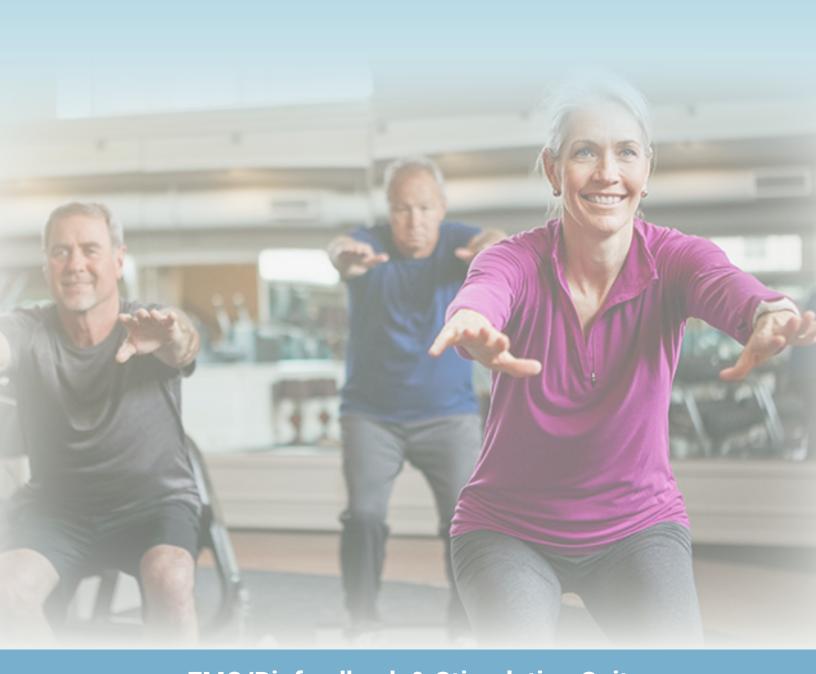












sEMG/Biofeedback & Stimulation Suite Legacy Solutions For Pelvic Health & Orthopedic Rehabilitation



EXPERIENCE THE DIFFERENCE.

The Prometheus Group®, Est. 1989, specializes in the design, development, manufacture, and sales of systems for pelvic health and orthopedic rehabilitation.

At Prometheus, we are passionate about **CUSTOMER VALUE**. With more than 5000 unique clientele worldwide, we believe this is represented in the essence of our business:

Unparalleled Technical Support

We provide the highest level of technical assistance through a number of support channels; phone, email, and remote access. We understand your time is precious. Our extended hours make our support services more accessible; resulting in a positive user experience.

Exceptional Customer Service

Our priority is to build and maintain lasting relationships with our clients. Friendly, knowledgeable, and professiona team members are always available to take your call.

Dedicated Sales Managers

Our team of field experts are ready to guide you in the right direction and support you throughout your decision-making process and beyond.

Made in the U.S.A.

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PATHWAY® MR Series

Single & Dual Channel sEMG Systems





PATHWAY® MR-20

Dual Channel sEMG System with Alpha/Numeric LCD Display



PATHWAY® MR-10

Single Channel sEMG System with Alpha/Numeric LCD Display



PATHWAY® MR-25

Dual Channel sEMG System with Vivid Tri-Color LED Display



PATHWAY® MR-15

Single Channel sEMG System with Vivid Tri-Color LED Display

* Additional accessories may need to be purchased in order to adapt the system for clinical needs.

- User friendly
- Portable, hand-held device
- Flexibility to choose from continuous operation or work/rest prompts
- Automatic data storage
- USB communication to PC
- Convenient 9V battery
- Select from a multitude of goal type options:
 - Above tone
 - Below tone
 - Goal off
 - Maximum display with marker
- Matrixed audio feedback
- A/B ratio for dual channel systems
- Multiple software options available
- Compact carry case

Telesis® Software Complements the PATHWAY® MR Series by

Multiple Display Options

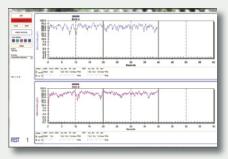
Extensive library of treatment displays to include animated video clips, color graphics, and the ability to modify application protocols.



Telesis® Software

Premier Privacy & Compliance

Password protection, multi-level access, patient identifiers and audit management included.





Telesis® in Real-Time Window

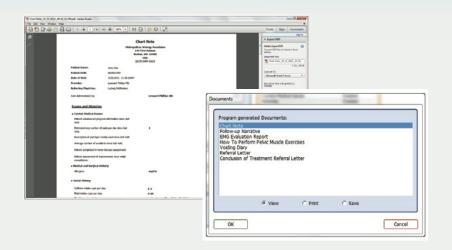
Blooming Rose

File Path Transfer of Records to EMR

Automatic and manual database backups, database encryption, and file paths for document transfer.

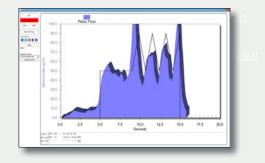


Enhancing Assessment, Performance, and Providing Documentation



Program Generated Documents

Produce comprehensive chart note and narrative format reports.



Template Emulations



Minimum Computer Requirements for Telesis® and Primus® software

- 64-Bit Operating System

PATHWAY® TR Series

Single & Dual Channel sEMG Trainers



PATHWAY® TR-20

Dual Channel sEMG Trainer



PATHWAY® TR-20C

with Compliance Features (Ability to Download Stored Data)



PATHWAY® TR-10

Single Channel sEMG Trainer



PATHWAY® TR-10C

Dual Channel sEMG Trainer Single Channel sEMG Trainer with **Compliance Features** (Ability to Download Stored Data)



- Affordable
- User friendly
- Portable, hand-held device
- Flexibility to choose from continuous operation or work/rest prompts
- Vivid LED display
- Convenient 9V battery with LED battery check
- Select from a multitude of goal type options:
 - Above tone
- Matrixed audio
- Below tone
- Goal off
- feedback
- A/B ratio for dual channel systems
- Transition from clinical to home treatment
- Compact carry case

^{*} Additional accessories may need to be purchased in order to adapt the system for clinical needs.



Vaginal and Rectal Intracavity Stimulator





PATHWAY® STM-10

Vaginal and Rectal Intracavity Stimulator



PATHWAY® Vaginal sEMG/Stimulation Sensor

PATHWAY® Rectal sEMG/Stimulation Sensor

- One channel of vaginal or rectal intracavity stimulation
- 12.5 Hz, 50 Hz, 100 Hz, 200 Hz, and sequential 12.5 Hz / 50 Hz frequencies
- Microprocessor controlled
- Powered by a readily available9V battery

- Programmable treatment time and on/off intervals
- Treatment protocol storage
- Treatment compliance monitor
- Emulates the stimulation capabilities of its clinical counterparts
- Transition from clinical to home treatment

Expanding or starting a new pelvic health program?



Best Startup Tools for Pelvic Health

- PATHWAY® MR-20
 Dual Channel sEMG System
 with Alpha/Numeric LCD Display
- TELESIS® Software For the PATHWAY® MR Series
- PATHWAY® STM-10
 Vaginal and Rectal Intracavity Stimulator



Additional Products That Might Pique Your Interest...

- EMYO® 100 & 200 Pelvic Floor Rehabilitation for Adults & Pediatrics
- PATHWAY® Ultrasound Imaging System for Lumbopelvic Rehabilitation
- PATHWAY® CTS 2000 and PATHWAY® CTS 1500 Pelvic Muscle Rehabilitation Systems
- Accessories & Consumables for Pelvic Health & Orthopedic Rehabilitation



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Accessories & Consumables

For Pelvic Health & Orthopedic Rehabilitation

SENSORS



Pathway® Vaginal sEMG/Stimulation Sensor



Pathway® Rectal sEMG/Stimulation Sensor

Part #6340



Pathway® Vaginal/Rectal sEMG Sensor

Part #6320



Pathway® Rectal Silicon Pressure Sensor

Part #6425

ELECTRODES



Easytrode® Pregelled Electrodes –
Bag Of 150
(Square, Individual Snap Style),
Use w/ 24" or 6' Electrode Lead Wire Set



Pathway® Electrodes - Bag Of 100 (Rectangular, 3 Snaps In A Row Style)



Disposable Lead Wire Electrodes (Bag Of 75/25 Patients) (Square Electrode, 24" Lead Wire, .060 Female Pin)

Part #6801

Part #6750

Part #7400

CABLES & LEAD WIRES



Channel "A" 10' Interface Cable For 7400 Disposable Lead Wire Electrodes

Part #7300



Channel "B" 10' Interface
Cable For 7400
Disposable
Lead Wire Electrodes

Part #7350



24" Electrode Lead Wire Set, Use w/Easytrode Pregelled Electrodes

Part #5328



6' Electrode Lead Wire, Use With Easytrode Pregelled Electrodes

Part #5338



Adapter For 7400 Disposable Lead Wire Electrodes

Part #7100

PREAMPLIFIERS & ADAPTERS



Pathway® Preamplifier, Available in White or Gray, 5'



Ch B Extended Pathway® Preamplifier, White, 10'



Ruggedized Pathway® Preamplifier



Pathway® Adapter

Part #2583

Part #2583E

Part #2583RUG

Part #3660

OPTIONAL EQUIPMENT



Point of Care Cart for Pathway® CTS 2000 and Pathway® CTS 1500

Part #PPOC-CTS



Point of Care Cart for the EMYO® Series

Part #PPOC-NMR



Point of Care Cart for Notebook or Tablet Computer, Ultrasound

Part #PPOC-QS



Wire Basket for PPOC-CTS
Point of Care Cart

Part #WB-CTS



System Carry Bag

Part #PBAG



Ultrasound Gel, 0.25 Liter

Part #UG

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Accessories & Consumables For Pelvic Health & Orthopedic Rehabilitation







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PATHWAY® Ultrasound Imaging System

For Lumbopelvic Rehabilitation

Let's Grow Your Practice Together.

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High resolution ultrasound imaging at a fraction of the cost







Designed for pelvic health and spinal stabilization

FEATURES & BENEFITS

Updated software interface offering a more seamless user experience

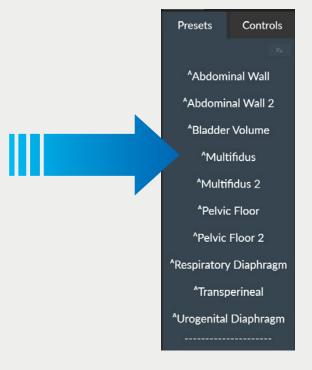
Intuitive, modern software screens for easy imaging and annotating.

Cine export as MP4

Provides the ability to play the cine outside of the ultrasound software.

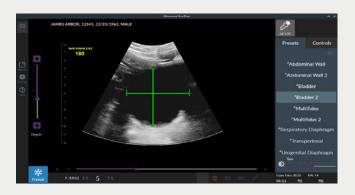
Preset protocols for quick image access

Save time and effort utilizing a multitude of pre-loaded, preset protocols to include respiratory and urogenital diaphragm.



Automatic bladder volume calculations

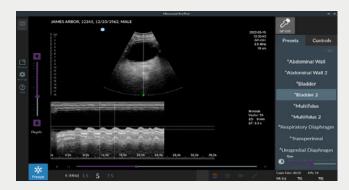
For more precise and accurate post void residual patient assessments.



Select from a variety of advanced imaging modes



View of the Respiratory Diaphragm using B-Mode (Brightness Mode).



View of the Pelvic Floor Using M-Mode (Motion Mode) for making measurements of tissue excursion.

- 24/7 Online training and support via the EchoGen portal
- ✓ No annual commitment or plan required
- ✓ Affordable
- ✓ Lightweight and portable

TRAINING AND SUPPORT



The Pathway® Ultrasound Imaging System for Lumbopelvic Rehabilitation



Ramona C. Horton MPT, DPT
Pelvic Health Physical Therapist , Educator,
and EchoGen Portal Developer

Access code included with your purchase

* Comprehensive Instructional Video Library

* Extensive Image Library

* Ongoing Courses with CEUs (Live, Remote, and On-Demand)

* The Prometheus Group® Provides Live Technical Support via TeamViewer

Join the EchoGen Ultrasound Discussion Board on Facebook!

Share your own findings or see what your peers are talking about and sharing in this online discussion group (@EchoGenPortal).

Rehabilitative Ultrasound Seminars

VISION BEYOND YOUR FINGERTIPS

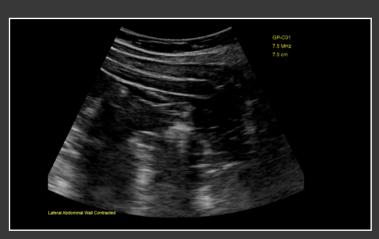
EchoGen Seminars offers a variety of training options for the **Pathway® Ultrasound Imaging System for Lumbopelvic Rehabilitation**. As a Pathway® system user, receive a **10% discount** on all courses offered through the EchoGen portal! In order to apply the discount code, **you must log in to your EchoGen Portal account**.

ORTHOPEDIC

"Research reveals that the primary impairment of the muscular system in individuals with low back pain is not one of strength or functional capacity but rather one of motor control of the deep muscles of the trunk. The use of ultrasound imaging to observe the real-time contraction of muscles is a valuable tool, specifically when the muscles of interest are deep and not readily observable" (Whittaker, 2004).



Pelvic Floor Muscles, Poor Stabilization During Functional Task



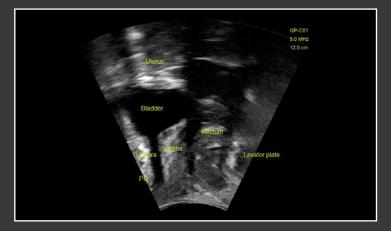
Lateral Abdominal Wall (Muscles Contracted)



Transperineal View Male, Post Prostatectomy



Anterior Abdominal Wall with Measurement of Inter-Rectus Distance



Transperineal View Female Pelvis



Lumbar Multifidus

EQUIPMENT SPECIFICATIONS

Accuracy:

Distance: ±2%, ±2 mm

Ultrasound Probe Dimensions and Weight:

 Width:
 6.2 cm (2.44 in)

 Height:
 2.6 cm (1.02 in)

 Length:
 15 cm (5.9 in)

 Weight:
 110 grams (3.88 oz)

Minimum Computer Requirements:

Display: 12.1 in

Resolution: **1920 X 1080**Processor: Core I5 2.3 GHZ

RAM: 8 GB Hard Drive: 256 GB

Battery: 38 Whr Rechargeable Battery

(Providing 4+ hours of use)

 Length:
 30.0 cm (11.8 in)

 Width:
 20.1 cm (8.1 in)

 Height:
 1 cm (0.4 in)

 Weight:
 0.9 kg (1.98 lbs)

Consumables:



Ultrasound Gel, .25 Liter Part: UG

Optional Equipment:



Point of Care Cart for Notebook or Tablet Computer Ultrasound Part: PPOC-QS

Ultrasound Output Parameters:

Depth Range: 2 - 30 cm (Selectable, 1 cm increments)
Pulse Frequency: 3.5 MHz, 5 MHz, 7.5 MHz (Selectable)

Focal Zone: Programmable
Focal Point: Dynamic
Scan Angle: 60°
Scan Mode: B-Mode
Patient Contact Sector Length: 49 mm (2.5 in)

Frame Rate: 20 fps

ISPTA.3: 13.7 mW/cm² (maximum)
ISPPA.3: IPA.3 @ MImax = 180 W/cm²

Mechanical Index: 1.02 (maximum)

Transducer Resonant

Frequency: 5.0 MHz (calculated center freq.)

Transducer Bandwidth: Over 60% Number of Scanning Planes: 1

Pulse Repetition Frequency: 5.1 kHz
TIS: 0.115

Pathway® GP-C01 3.5-7.5MHz Curved Array

Ultrasound Imaging Transducer



Recommended Supplies:



Sani-Cloth

Germicidal Disposable Wipe AF3, Large Wipe (For cleaning)

Manufactured By:

Professional Disposables International, Inc.

Purchase Online: www.pdihc.com

www.amazon.com

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Aquaflex

Ultrasound Gel Pad (2 cm \times 9 cm) REF 04-02

Manufactured By:

Parker Laboratories, Inc.

Purchase Online:

www.parkerlabs.com

www.amazon.com



Sheathes Probe Covers for Curvilinear Array #80501 Non Latex Covers

Manufactured By:

Sheathing Technologies

Purchase Online:

www.sheathes.com

Alternative Point of Care Cart Option:



Product Dimensions:

19 x 23 x 33 inches; 21 Pounds

Item model number: ul001 UNSPSC Code: 24100000 Manufacturer: VEVOR

ASIN: B088BJHJSD
Purchase Online:

www.vevor.com

www.amazon.com











EMYO® 100 & 200

Pelvic Floor Rehabilitation for Adult & Pediatrics



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The Prometheus Group®, Est. 1989, specializes in the design, development, manufacture, and sales of EMG, Manometry, Urodynamic/Uroflowmetry, Ultrasound and Stimulation systems in the areas of Rehabilitative Medicine, Colorectal Surgery, Urogynecology, Urology, and Gynecology.

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EMYO® Series

Single & Dual Channel EMG Systems for Adult and Pediatric Pelvic Floor Rehabilitation





EMYO®100 Single Channel EMG

EMYO® 200

Dual Channel EMG

EMYO® Model Comparison

EMYO® Model	EMYO®100	<i>EMYO</i> ® 200
Primary (Pelvic) Muscle EMG	~	~
Secondary (Accessory) Muscle EMG	_	~
Wireless Communication	~	~
Gaming Functionality	~	~



Portable

EMYO® is a wireless, wearable, single, or dual channel EMG module.

Adaptable

Single or dual channel EMG module and the extended HDMI monitor can be wireless or interfaced via cable.





Extended HDMI Monitor

Engages the patient with entertaining gaming graphics.

Coordination Training

Pelvic floor and accessory muscle timing and control.

Easily Customize Protocols

Goals, ranges, and work/ rest intervals on the notebook PC translate to the extended HDMI monitor.



EMG Biofeedback with Gaming Displays





Enhance motivation with engaging audio and visual feedback, high score tracking, and a victory certificate!







Innovative Solutions for Adult & Pediatric Pelvic Floor Rehabilitation

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PATHWAY® CTS Suite

Pelvic Muscle Rehabilitation Systems





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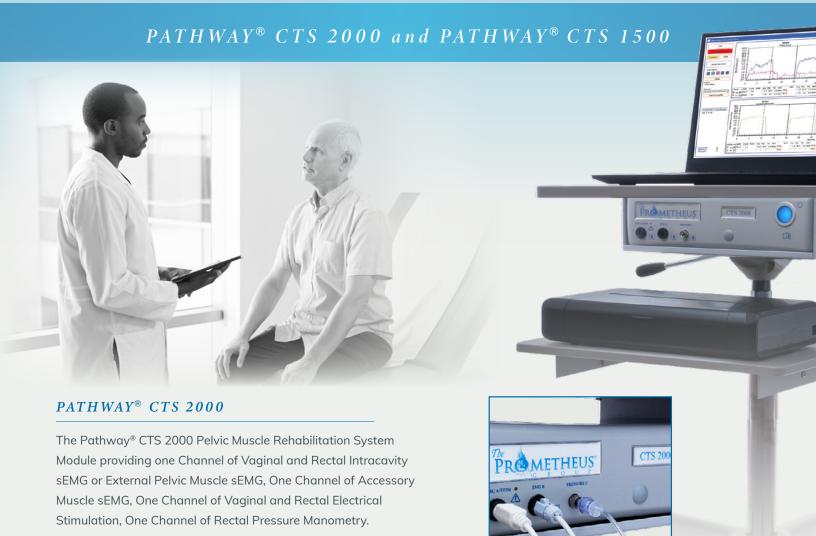
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PATHWAY® CTS 2000 or PATHWAY® CTS 1500 **Pelvic Muscle Rehabilitation Systems Include:**

- Notebook Computer
- Color Printer
- USB Serial Interface Cable
- · USB Flash Drive Software Program
- PATHWAY® CTS 2000 or CTS 1500 Pelvic Muscle Rehabilitation System Operator's Guide
- PATHWAY® CTS 2000 or CTS 1500 Pelvic Muscle Rehabilitation System Module



Simultaneously Monitor Two Channels of sEMG and Rectal Pressure Manometry

Available on the Pathway® CTS 2000 only.

Accessories Included

Starter kits include multiple accessories to begin in clinic use immediately.

Documentation

Chart note and narrative reports. PDF and Microsoft Word editable documentation. Review and compare sessions, track progress, and transfer documentation to a specific file location.

sEMG and Stimulation on a Single Platform

One channel of sEMG to perform muscle contractions and monitor muscle fatigue while providing synchronous stimulation.

Database

Database encryption with automatic or manual backup.

Premier Privacy and Compliance

Multi-level password protection, provider and administrative access controls, unique patient identifiers and audit management.

Support Services

Unlimited hardware and software Technical Support and Team Viewer remote support. (On-site clinical training included with the Pathway® CTS 2000 only).

Custom Protocols

Set goals, display type, single or split-screen, colors, work/rest intervals, and markers.
Name and store protocols on the treatment list.

Pelvic Muscle Rehabilitation Systems



Point of Care Cart for Pathway® CTS 2000 and Pathway® CTS 1500 (Optional)



PATHWAY® CTS 1500

The Pathway® CTS 1500 Pelvic Muscle Rehabilitation System

Module providing one Channel of Vaginal and Rectal Intracavity
sEMG or External Pelvic Muscle sEMG, One Channel of Accessory

Muscle sEMG, One Channel of Vaginal and Rectal Electrical Stimulation.



PATHWAY® CTS 2000 and PATHWAY® CTS 1500

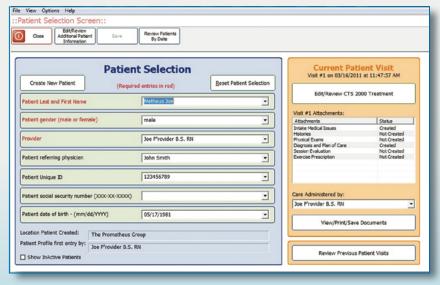
Simultaneous Pelvic and Accessory Muscle sEMG with Rectal Pressure

* Intuitive Software Interface for Seamless Treatment Navigation



*Rectal pressure available on the PATHWAY® CTS 2000 only.

Automatically Construct Chart Note and Narrative Documents



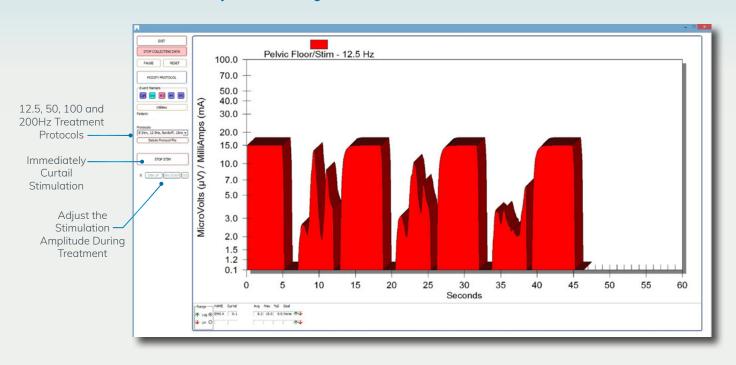


Track and Optimize Patient Progress

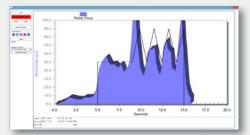
Formulate Home Programs, Add Questionnaires, Histories, and Exams

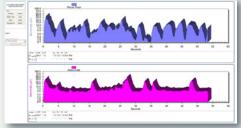
Pelvic Muscle Rehabilitation Systems

Synchronize Vaginal or Rectal sEMG with Stimulation



Extensive Library of Treatment Displays to Include Animated Video Clips







Template Emulations

3D Area Scrolls

Bars



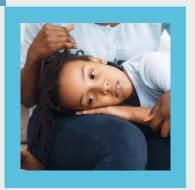
Rose Opening and Closing



Space Shuttle Docking into Space Station







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