# simpleABI-450CL Automated Cuff-Link System















**Primary Care** 

**Podiatry** 

Wound Care

Community Health

Rapid ABI-Q Single-Level TBI w/PPG

Exercise

CLINIC PLACEMENT

EXAMS PERFORMED



American-Made Quality



Includes labor, parts, and accidental breakage



**Automatic Cuff Selector** 



**Push-Button Remote** 



simpleABI Roll Stand



ABI-Q Rapid Screen



**DICOM Compatible** 

The simpleABI Automated Cuff-Link System provides tailored testing capabilities and clinical precision for early detection of Peripheral Artery Disease (P.A.D.). It offers versatile testing options, efficiency, and simplifies reimbursement processes, enhancing convenience and safety. With a 2-year warranty, it is the ultimate choice for proactive P.A.D. diagnosis and patient well-being.

# **ABI-450CL Exams**

- ABI-Q Rapid Screen
- Single-Level
- TBI with PPG
- Exercise

# ABI-450CL Includes:

- Cuffs
  - o 2 x 10cm EZ-Clean Vasocuffs
  - o 2 x 12cm EZ-Clean Vasocuffs
  - o 2 x 2.5cm disposable digit cuffs
- Two-Year Warranty
  - o Includes all parts, labor, and accidental breakage

# simple AB

# American-Made Quality

- · simpleABI systems are manufactured utilizing the finest quality components and are produced outside of Denver, Colorado.
- Our products are designed to endure years of use, even in the busiest of clinical settings.
- Our industry-leading 2-year warranty provides comprehensive coverage, including labor, parts, and accidental breakage, ensuring complete peace of mind.

# **Newman Medical History & Commitment**

- Since the 1970s, the Newman family has been at the forefront of ultrasound diagnostics.
- Newman Medical is committed to ongoing product development, guaranteeing the consistent availability of high-quality vascular diagnostic products in the market.
- Newman Medical has a relentless focus on service and establishing long term relationships with our customers

# **First-Class Support**

- Newman Medical takes great pride in its customer service team, which comprises some of the most seasoned professionals in the industry. On average, our team has over 25 years of experience.
- Our highly proficient field representatives are always ready to offer physicians exceptional support.
- Newman Medical provides physicians with a range of clinical support options, including online and in-person resources, to ensure comprehensive assistance.

# simpleABI-450CL Automated Cuff-Link System Newman ) Medical



# ABI-450CL



# **Exams Performed**









# **Ordering Information**

System

SKU **DESCRIPTION** 

ABI-450CL simpleABI Single-Level Cuff-Link System with Exercise

Accessories

ABI-WARR

SKU **DESCRIPTION** 

ABI-120 Microsoft® Windows® PC for use with simpleABI Systems

STND-500 Variable-Height Roll Stand for Cuff-Link Systems

ACC-190 Large simpleABI carry bag 5Mhz vascular probe only D5

SPPG PPG Probe for use with Cuff-Link Systems - includes toe cuff

SFTW-100 DICOM software integration

1 year additional warranty for simpleABI systems

## Replacement Cuffs

SKU **DESCRIPTION** 

EZ Clean Vascular Cuff, 10cm (ankle, small arm) CUFF-200 CUFF-210 EZ Clean Vascular Cuff, 12cm (arm, ankle, calf) CUFF-210L EZ Clean Vascular Cuff, 12cm long (above knee)

CUFF-220D Digit Cuff, 2.5cm - Latex-Free CUFF-240D Digit Cuff, 1.9cm - Latex-Free

CUFF-SET-242 EZ Clean Vascular Cuff Set - 2x10cm, 4x12cm, 2x12cm - 8/pk



# **ABI-450CL Technical Specifications**

Height: 107 cm (42 inches)

Weight: 5.5 kgs (12 pounds)

Level of Protection against electrical shock: Type B Applied Part, Class II Equipment

Comply with the following Standards: IEC60101-1, IEC60601-2, IEC60601-2-37

**Operating Temperature:**  $10^{\circ} \sim 40^{\circ}\text{C} (50^{\circ} \sim 104^{\circ}\text{F})$ 

Operating Humidity: 30% ~ 75%

Transport/Storage Temperature:  $-20^{\circ} \sim 50^{\circ}\text{C} (-4^{\circ} \sim 122^{\circ}\text{F})$ 

Transport/Storage Humidity: 5% ~ 90%, non-condensing

Battery Life: 10 hours GTIN: 00852785008623

# REIMBURSEMENT INFORMATION

Newman Medical's simpleABI vascular systems frequently utilize CPT codes 93922, 93923, and 93924 for billing and reimbursement purposes.

To obtain expert guidance on the appropriateness of these codes for specific systems, we highly recommend consulting with one of our experienced vascular specialists.

