



* PPG probe, PG-21 is an option.

DOPPLER BLOOD PRESSURE RECORDER

Full auto system with built-in cuff inflator.
Shows instructions on LCD for ABI / TBI.
Calculates and prints ABI / TBI and pressure documentation.

DIGITAL DOPPLER WITH PRINTER

Documents bi-directional velocity profile.
Bi-directional & dual separation channel

30 WAVEFORM MEMORY

USB INTERFACE

Transfers waveforms and numerical data to computer for data storage.

Communication PC software & cable optional

TWO PROBE COMBINATION

(4, 5, 8, 10 MHz, PPG and PV)

Convenient for measuring pressures for TBI

CONVENIENT PROBE ACTIVATION BUTTON

Advanced printer / cuff inflator / freeze activation.

PPG & PNEUMO PROBE OPTIONS

Expands arterial & venous testing.

CLINICAL APPLICATIONS

Ankle Brachial Index (ABI) and Toe Brachial Index (TBI)

Bi-directional lower extremity studies.

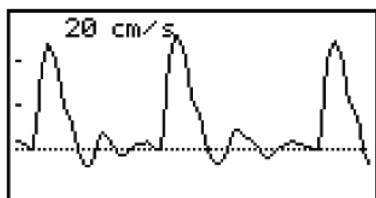
Blood pressure segmental studies.

Peripheral vascular procedures.

Penile & digit systolic pressures.

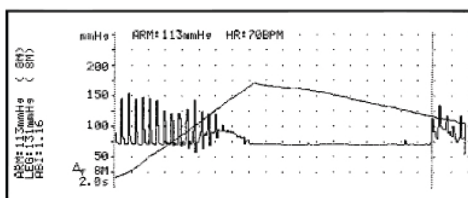
Toe pressures & venous reflux studies (PPG).

DISPLAY SAMPLE

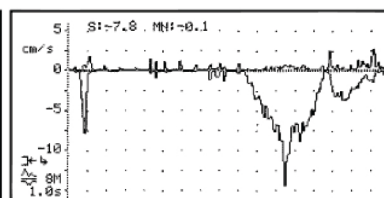


Doppler arterial

PRINT SAMPLES



ABI with waveforms



Doppler venous

SPECIFICATIONS

Power :	Ni-MH rechargeable battery pack or AC adaptor
Full charge life :	7 hours with printing
Automatic shut-off :	
Speaker output :	250 mW or more
Multi frequency :	4, 5, 8, 10 MHz
LCD display :	128 x 64 dots, STN LCD
Printer :	
Paper :	58 mm (W) x 25 m (L), Thermal
Resolution :	256 dots/line
Inflation rate :	10 - 20 mmHg/s

Deflation rate :	2 - 4 mmHg/s
Interface ports :	USB for PC connection Headset ; Speaker cut off
Dimensions :	252 (W) x 192 (D) x 91 (H) mm (Not including probe holders)
Weight :	Approx. 1.6 kg (Including 1 probe)
Electrical safety :	Conforms to IEC-60601-1
Options :	PPG & PNEUMO probes, Smart-V-Link for Windows

*Specifications subject to change.