



***OPENING A NEW PRIVATE PRACTICE?  
UPGRADE OF EXISTING PRACTICE?***

**ERIMED**

*Medical Equipment*



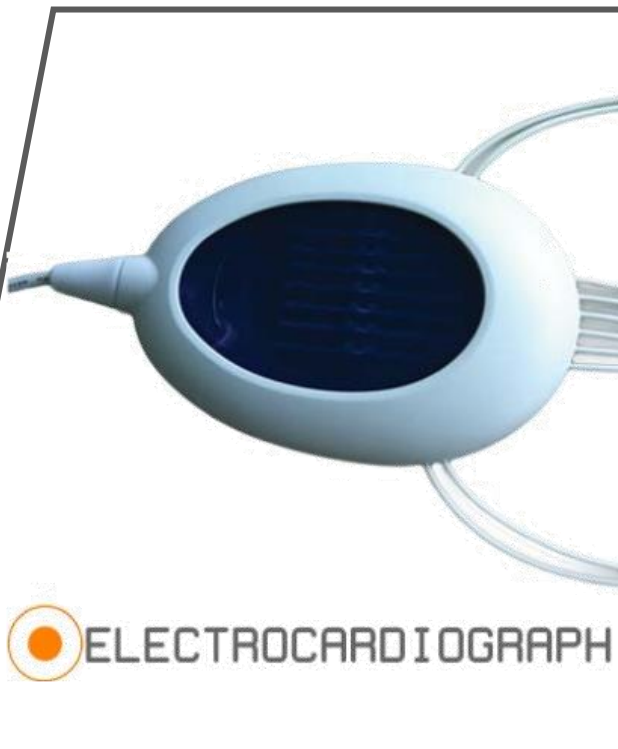
- +** *Contact us for a Practice Check List*
- Direct importers of medical equipment*
  - +** *Competitive prices*
  - +** *International accreditation*
- +** *Meets the highest standards of medical manufacturing*
- +** *Servicing and repairs to all medical equipment*

**NEW  
JOHANNESBURG  
BRANCH**

Tel: 021 856 3714 | [erica@erimed.co.za](mailto:erica@erimed.co.za)

Tel: 079 937 2777 | [michelle@erimed.co.za](mailto:michelle@erimed.co.za)

# ECG EQUIPMENT



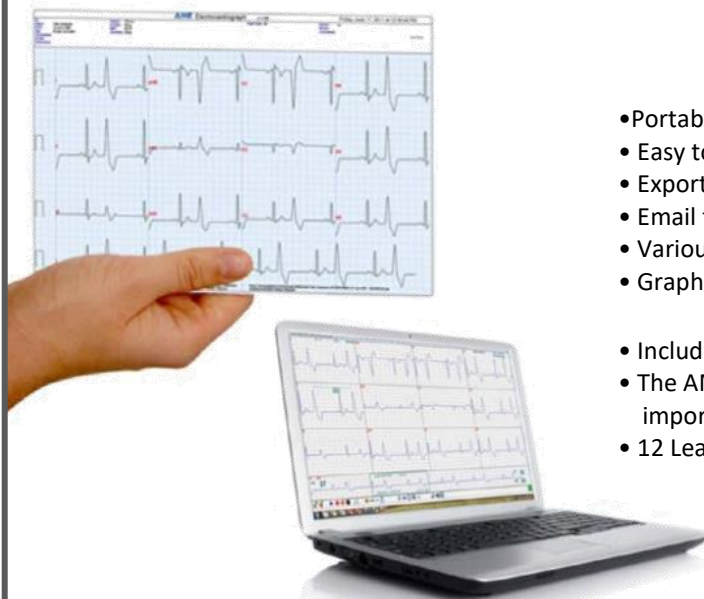
## AME Electrocardiogram

### Test Your Heart – Read Your Heart’s Signature

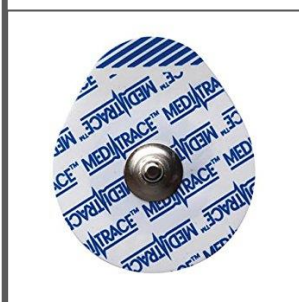
The interpretation of these AME Electrocardiographs allows for the diagnosis of a wide range of heart conditions which can vary from minor to life threatening.

The AME twelve lead ECG examines the electrical activity of the heart from twelve points of view which provides a complete picture of the electrical activity around the heart in both time and space.

The AME Electrocardiogram uses state-of-the-art electronics with simultaneous data acquisition which generates superior ECG wave forms. It has been tested extensively in the field and has proven itself to be reliable, accurate and robust. No medical practitioner should be without one.



- Portable - No batteries, Plugs into USB Port.
- Easy to operate - Similar to a DVD Player [Play, Record, Stop]
- Export tests and send them to other users for analysis.
- Email tests as JPEG picture.
- Various printing formats (2x6, 1x12, 4x3) are supported.
- Graphs can be displayed in either regular or scrolling mode.
- Includes stress testing and manual recording modes.
- The AME software allows various user-created filters to be imported and used in the EKG
- 12 Lead Advanced Simultaneous Signal Acquisition Engine



**VARIOUS  
ECG  
EQUIPMENT  
AVAILABLE  
ON REQUEST**

# 24HR BLOOD PRESSURE MONITOR



## ABPM - 05



- Manual Programming
- IP22 Water Resistance Rating
- Kpa and mmHg Measurement Display
- Up to 50 Hours of Monitoring
- Proprietary Dual Valve System for Patient Safety
- Sleep-friendly Algorithm
- Free and Continuously Upgradable Software
- Silent Operation for Maximum Patient Comfort
- Up to 8 years life-span is used under recommended circumstances.

Differences	ABPM-05	BlueBP-05	ABPM-04
device house	98*69*29 mm		124*82*33,5 mm
weight (excl. batteries)	190 g		250 g
data transfer	USB cable	Bluetooth	USB or serial cable
power supply	2 AA batteries		4 AA batteries
LCD display	40*22 mm		20*8 mm
number of keys	3 (start, event, day/night)		2 (start, event)
conformity certificates	CE, FDA	CE	CE, FDA
manual programming	yes	no	no
kpa display	yes	no	no
waterproof	yes (IP22)	no	no
OEM package	yes	no	no



ABPM-04 & BlueBP-05 Also Available



## CARDXPLORE



- 24 Hour Blood Pressure Monitoring
- 3- Channel Holter ECG Monitoring
- Actigraphy
- Quick Identification of exceeded limit values with additional BP measurements
- All inclusive Holter Software Package
- Up to 51 Hours
- SD Card Memory



# SPIROMETRY



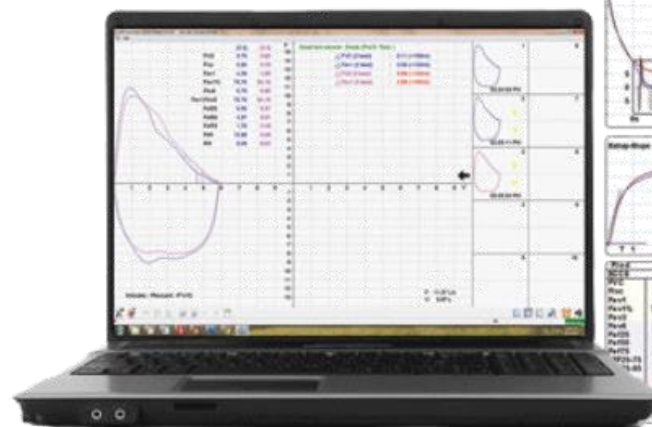
## AME Electrocardiogram

### Test Your Lungs - Know Your Numbers

With its easy to use software, the AME Spiro Meter operator tests patients in no time. The tests can then be emailed or faxed to colleagues for further assessment and discussion. Used extensively around the world!

The AME Spiro Meter uses state of the art technology combined with ease of use to make it a powerful and effective tool in lung testing.

No Batteries Required - Uses USB Port power



### IMPORTANT PARAMETERS MEASURED

#### Forced Vital Capacity [FVC]

Forced Vital Capacity (FVC) is the volume of air that can forcibly be blown out after full inspiration, measured in litres.

#### Forced Expiratory Volume in 1 Second [F

The maximum volume of air that can forcibly blow out in the first second during the FVC manoeuvre  
FEV1/FVC ratio [FEV1%]  
The ratio of FEV1 to FVC.  
Forced Expiratory Flow 25-75% or 25-50%

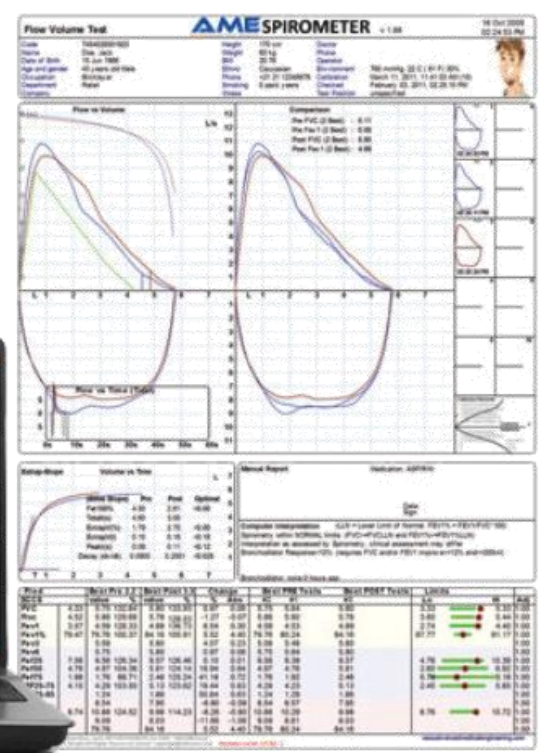
#### Peak Expiratory Flow [PEF]

The maximal flow (or speed) achieved during the maximally forced expiration initiated at full inspiration, measured in litres per minute.

#### Tidal volume [TV]

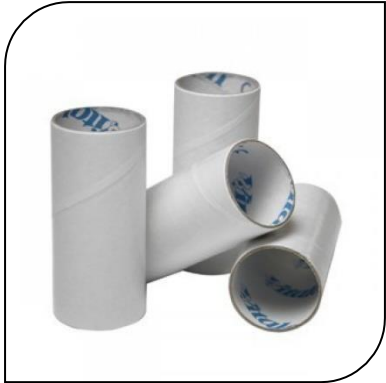
The specific volume of air drawn into, and then expired out of the lungs during normal tidal breathing.

Other parameters measured by the AME SPIROMETER are FIVC, FEV3, FEV6, FEF25, FEF50, FEF75, FEF25-75, FEF75-85, FIF50





# SPIROMETRY



**Disposable Cardboard Mouthpieces**



**Vibac Bacterial Filters**



**Pulmolife Screening Device**



**3L Calibration Syringe**



**Lung Exercise Device**



**Peak Flow Meters**

# OTHER EQUIPMENT



**AED Trainer**



**Autoclaves**



**Alcohol Testers**



**Auto BP Machines**



**Defibrillators**



**BP Spares**



**Centrifuges**



**Aneroid Sphygmomanometer**



**Cholesterol Units**



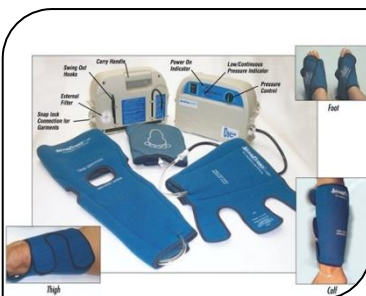
**Diagnostic Sets**



**Disposables**



**Desktop Computers & Printers**



**DVT Prevention**



**Ear Syringes**



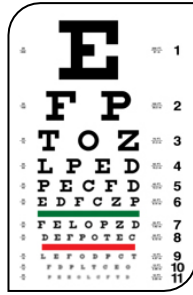
**Endotracheal Tubes**



**Diathermy Machines**



**Examination  
Lamps**



**Eye Charts**



**Fetal Monitors**



**Floor Scales**



**First Aid  
Disposables**



**First Aid Kits**



**Hemoglobin Test**



**Glucometers &  
Accessories**



**Guedel Airways**



**Height Measures**



**Infusion Pumps**



**Incubators**



**Laryngoscope  
Sets**



**Instruments**



**Masks & Tubing**



**Medical  
Furniture**





**Nasal Aspirators**



**Nebulizers**



**Ophthalmoscope**



**Otoscope**



**Suction Units**



**Pulse Oximeters**



**Resuscitators**



**Prosthetic Donning Aids**



**Syringes & Needles**



**Stethoscopes**



**Sterilizers**

ALL  
**WelchAllyn**<sup>®</sup>  
PRODUCTS

**\*Please enquire for our full range of supplies and services**



## CONTACT DETAILS

### **JHB BRANCH**

079 937 2777  
 [michelle@erimed.co.za](mailto:michelle@erimed.co.za)  
 83 Villa Fortuna  
10 Doncaster Rd  
New Market, Alberton

### **CPT BRANCH**

021 856 3714  
 [erica@erimed.co.za](mailto:erica@erimed.co.za)  
 13 Amaryllis St  
Gordon's Bay