



**Analytical**

Technologies Limited



# ACMS 8600

Multi - Parameter Monitor

## ECG

Lead type: 5-lead

Input: RA;La;Rl;LL;V

Sweep Speed: 12.5mm/s, 25mm/s, 50mm/s

Accuracy:  $\pm 1$ bpm or  $\pm 1\%$  which is greater

Protection: With Stand 4000VAC/50Hz Voltage in Isolation against electrosurgical and defibrillation.

S-T Detection: Yes, Arrhythmia analysis: Yes

Alarm: Yes, audible and visual alarm, alarm events recallable

## Standard Configuration

ECG, NIBP, SPO2

8.4" color TFT Display

Suitable for adult, Pediatric and neonatal patient

Basic Parameters (ECG, SPO2, NIBP) in a durable case for bedside monitoring and transport monitoring

Audible and visual alarms with adjustable alarm ranges

Networkable with CONTECT central monitoring system

Powerful data management and storage capacity

## NIBP

Method: Oscillometry

Operation Model: Manual/Automatic/SATA

Measurement Unit: mmHg/KPa selectable

Measurement type: Systolic, Diastolic, And Mean

Over – Pressure Protection: Yes

## SPO2

Measurement Range: 0-100%

Accuracy:  $\pm 2$  digit (70-100%);

0-69% Unspecified.

## Optional

RESP, 2-TEMP, 2-IBP, ETCO2, Network, Thermal Printer, Pace Maker

## Option



EtCO2 MODULE (Side stream)



EtCO2 Sampling Cube



PRINTER



IBP Cable



IBP Transducer

IBP MODULE

Branch Office / Distributor

## Corporate & regd. Office

Analytical House, #E 67&68. Ravi Park So., Opp. Sainath Park., Vasana Road, Baroda, Gujarat - 390 015. India

Tel.: 00 91 265 - 2253620 / 2252839 Fax: 00 91 265 - 2254395

E-mail : [info@hplctechnologies.com](mailto:info@hplctechnologies.com) / [info@ais-india.com](mailto:info@ais-india.com) Web: [www.ais-india.com](http://www.ais-india.com) / [www.analyticalgroup.net](http://www.analyticalgroup.net)