



**SEKARGUNA MEDIKA**



# **BROCHURE KENZ CARDICO**

Product Name : ECG 3 Channel with Analyzer  
Manufacture : Suzuken CO, LTD, Japan  
Types of Products : Cardico 306 with Trolley  
AKL Kemenkes RI : 20502311471

No AKS : 42000000-AKS-004699035

## Keunggulan

- ECG 3 channel Cardico 306 mempunyai keunggulan dapat menggunakan printer external (optional), sehingga tidak tergantung dengan stok kertas ECG
- Transmisi data bisa via LAN port
- Touch Screen Operational & Patient Data Entry
- Layar besar 5,7 inch
- Kapasitas memory internal max 200 data pasien
- Ringan hanya 1,5 kg
- Garansi 3 tahun
- Recharge time: 8 hours, operasional 2 jam

## Satu set terdiri dari :

- 1 unit ECG Machine 306
- 1 set chest electrode dewasa (6 pieces)
- 1 set limb electrode dewasa (4 pieces)
- 1 tube ECG cream
- 1 roll ECG paper
- 1 pcs power cable
- 1 pcs patient cable

## Spesifikasi

- Input Impedance, 10M  $\Omega$  or more
- Leads, Standard 12 leads and Cabrera lead
- Patient Input, One Patient
- Common Mode Rejection 100dB or more
- Polarization Voltage, + 500mV or more
- Frequency Response, 0.05 - 150Hz
- Time Constant, 3.2 second
- Patient Leakage Current 10 $\mu$ A or less
- Digital Filter
  - AC : -30dB or less, 60.50Hz
  - Drift : -3dB, 0.5Hz
  - Muscle : -3dB, 35Hz, 25Hz
- A/D Conversion, 12 Bit
- Sampling Rate 10000 Sampling
- Defibrillator Protection, To 5000V. 400J
- ECG Display, 4/12-lead
- English, Russian, Chinese
- Recording Type, Thermal Array (8dot/mm)
- Recording Sensitivity, 2.5, 5, 10, 20 mm/mV Auto selection
- Recording Speed 5, 10-12, 5-25-50 mm/sec
- Recording Paper, Rollpaper (80mm in width)
- Safety, Class I Type CF
- Flammable Anaesthetic, Not applicable
- Mode of Operation, Continuous Operation
- Rated Power Supply, 100 to 241 VAC, 50 to 60Hz, 90VA
- Rechargeable Battery
- Nickel-Metal, Hydride battery
- DC 12 V 1500mAh, 10HR-AAU
- Recharge Time, 8 hours
- Continuous Operation, 2 Hours
- Dimensions, 266x173x75 mm
- Temperature 10 - 40  $^{\circ}$ C
- Humidity 25-95% RH
- Pressure 700 - 1060 hPa

Disetujui Oleh :

Tanggal :

Tanda Tangan,



Product Name : ECG 6 Channel with Analyzer  
Manufacture : Suzuken CO, LTD, Japan  
Types of Products : Cardico 601 with Trolley  
AKL Kemenkes RI : 20502011241

No AKS : 42000000-AKS-004699013

## Keunggulan

- ECG 6 channel Cardico 601 mempunyai keunggulan dapat menggunakan printer external (optional), sehingga tidak tergantung dengan stok kertas ECG
- ECG Cardico 601 berfungsi sebagai alat rekam jantung. Selain untuk pasien dewasa dapat juga dipergunakan untuk bayi dan anak
- Key pad Alphanumeric untuk memasukkan data pasien
- Touch Screen Operational
- Layar besar 5,7 inch
- Analisis rekam jantung dapat dibaca pada hasil print out
- Kapasitas memory internal max 200 pasien
- Ringan hanya 2,2 kg
- Rechargeable Battery: DC 12 V, Nickel-metal Hydride Battery
- Garansi 3 tahun

## Satu set terdiri dari :

- 1 unit ECG Machine Cardico 601
- 1 set Chest Electrode dewasa (6 pieces)
- 1 set Limb Electrode dewasa (4 pieces)
- 1 tube ECG Cream
- 1 pack ECG Paper
- 1 pcs patient cable

## Spesifikasi

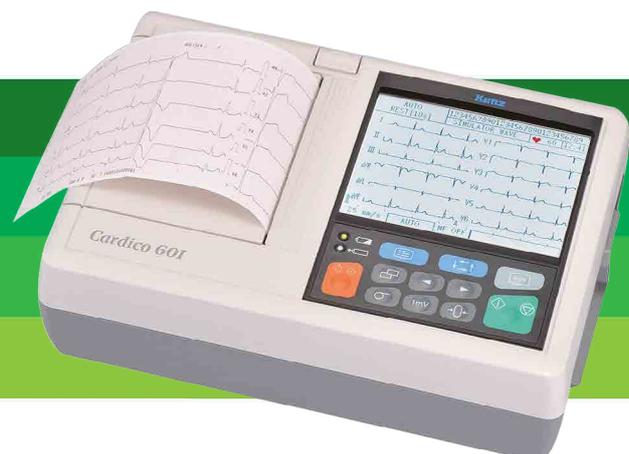
- Input Impedance, 10M  $\Omega$  or more
- Leads, Standard 12 leads and Cabrera lead
- Patient Input, One Patient
- Common Mode Rejection 100dB or more
- Frequency Response : 0.05 - 150 Hz  
(Within -3dB+0.5dB)
- Time Constant, > 3.2 second
- Patient Leakage Current 10 $\mu$ A or less
- Digital Filter
  - AC : -30dB or less, 60.50Hz
  - Drift : -3dB, 0.5Hz
  - Muscle : -3dB, 35Hz, 25Hz
- A/D Conversion, 13 Bit
- Sampling Rate 1000/sec, Pacemaker 100 $\mu$ s
- Defibrillator Protection, To 5000V. 400J
- ECG Display, 6ch, 12ch Simultaneous
- Print Mode, 3ch, 4ch, 6ch
- English, Russian, Chinese, French, German, Italian, Russian, Spanish
- Printer, Thermal Array (8dot/mm)
- Recording Sensitivity, 2.5, 5, 10, 20 mm/mV Auto selection
- Recording Speed 5, 10-12, 5-25-50 mm/sec
- Recording Paper, Rollpaper 112 mm x 26 M
- Internal Memory 200 resting ECG, USB port x 1
- Monitoring mode : 30 sec, 1-5min
- VPC/SVPC summary
- Number of Statement, 147 cases
- Safety, Class I Type CF
- Nickel-Metal, Hydride battery
- W290 x D200 x H70 mm, 2.1 kg
- with Battery
- Temperature, 10 - 40  $^{\circ}$ C
- Humidity 25-95% RH
- Temperature -10 - 60 $^{\circ}$ C
- Pressure 700 - 1060 hPa

Disetujui Oleh :

Tanggal :

Tanda Tangan,

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Product Name : ECG 12 Channel with Analyzer  
Manufacture : Suzuken CO, LTD, Japan  
Types of Products : Cardico 1215 with Trolley  
AKL Kemenkes RI : 20502611104

No AKS : 42000000-AKS-004698997

## Keunggulan

- ECG Cardico 1215 mempunyai keunggulan bisa 3, 4, 6, atau 12 channel perekaman dengan analisis.
- Auto, manual, dan format perekaman lead dua panjang.
- Desain yang "compact", ringan, sehingga memudahkan mobilitas tanpa mengurangi fungsinya .
- Kertas Z-Fold atau Roll atau bisa menggunakan external printer, sehingga bisa menggunakan kertas ukuran A4 dengan menggunakan software
- Layar sentuh ukuran 8.5 inch.
- Keyboard alphanumerik untuk memasukkan data pasien, permukaan yang rata memudahkan pembersihan dan pemeliharaan.
- Built-in memory untuk 1000 data pasien.
- Mode perekaman bisa dipilih.
- Layar lebar, dilengkapi dengan trolley

## Satu set terdiri dari :

- 1 unit ECG Machine 1215
- 1 set chest electrode dewasa (6 pieces)
- 1 set limb electrode / penjepit dewasa (4 buah)
- 1 tube ECG Cream
- 1 pack ECG Paper
- 1 pcs patient cable

## Spesifikasi

- Input Impedance: 10 M $\Omega$  or more
- Leads: Standard 12 leads and Cabrera leads
- Patient Input: One patient
- Common Mode Rejection: 100 dB or more
- Polarization Voltage:  $\pm$  500 mV or more
- Frequency Response: 0.05 to 150 Hz, within -3 dB to +0.5 dB
- Time Constant: 3.2 sec. or more
- Filter: Digital filter for hum noise, drift (weak/normal), muscle (35/25 Hz)
- A/D Conversion: 13 bit (2,44 $\mu$ V/digit)
- Sampling Rate: 1.000samples/sec. Pacemaker detection auxiliary function 10.000samples/sec.
- System Display: 8.5-inch color LCD touch panel with backlight, 800 $\times$ 480 dots
- ECG Display: 4/6/12-Leads
- Recording Type: Thermal Array (8 dot/mm)
- Recording Sensitivity: 2.5, 5, 10, 20 mm/mV, Auto selection
- Recording Speed: 5, 10, 12.5, 25, 50 mm/sec
- Recording Paper: Z-fold or roll paper (210 mm width)
- Safety: Class I, Type CF
- Water Proof Protection: Non water proof device (IPX0)
- Mode of Operation: Continuous operation
- Rated Power Supply: 100 to 240 VAC, 50/60 Hz
- Rechargeable Battery: 12V Nickel-Metal Hydride battery
- Dimension: 350mm(W)  $\times$  305mm(D)  $\times$  89mm(H)
- Weight: Approx. 4.0 kg (including the rechargeable battery)
- Operating Conditions
  - Temperature: 10 to 40 $^{\circ}$ C
  - Humidity: 25 to 95% RH (Without dew condensation)
  - Pressure: 700 to 1060 hPa
- Transport and Storage Conditions
  - Temperature: -20 to 60 $^{\circ}$ C
  - Humidity: 20 to 90% RH (Without dew condensation)
  - Pressure: 700 to 1060 hPa
- LAN port: IEEE 802.3u 100BASE-TX  $\times$  1
- USB port: 3 ports (USB 2.0 compatible)

Disetujui Oleh :

Tanggal :

Tanda Tangan,



Product Name : Holter Cardy Analysis System  
Manufacture : Suzuken CO, LTD, Japan  
Types of Products : Cardy Holter ECG  
AKL Kemenkes RI : 20502110245

No AKS : 42000000-AKS-000097512

## Keunggulan

- Recorder bisa waterproof (Anti air) dan non waterproof
- Proses full otomatis
- Pencarian data dan report PDF filling for network
- Load ECG & proses otomatis
- Waktu recording bisa sampai dengan 48 jam

## Satu set terdiri dari

- 1 Unit Recorder 2 in 1 (Waterproof & Non Waterproof)
- 1 Unit Cardy Controller
- 1 Set Cardy Analyzer Software
- 1 Set Computer (Lokal)
- 1 Set Printer (Lokal)



## Spesifikasi

### I. 1 Unit Recorder 2 in 1 (Waterproof & Non Waterproof)

- Recording Channel : 2,3 or 12 channel Options, Pacemaker 1 channel
- Recording Time : up to 48 hours
- Body Movement Sensor : Tri-axial accelerometer
- Sampling Rate : 8 msec (125Hz) or 4 msec (250 Hz)
- AD Converter : 10 bits or 11 bits
- Input Level : 16 m Vp.p
- Frequency Response : Conform to IEC 60601-2-47 : 2001
- Input Impedance : Over 10 MΩ
- Safety : Type B
- Dimension : W 58 x D67 x H20 mm
- Weight : 67 g including batteries & SD card
- Power : 1 x 1.5 V AAA Alkaline
- Operating Environment : Temperature : 10-45°C, Humidity : 10
- Storage Environment : Temperature : -10-45°C, Humidity : 30
- Waterproof : IPX5 Shower
- Standard Accesories : Operating Manual patient cable 2 ch or 3 ch, 2X AAA battery, carrying case, shoulder west belt

### II. 1 Unit Cardy Controller

- Data reader/writer : Holter card, Holter card S
- Display : 3.8", 320 x 240 dots
- Dimension : W90 x D220 x H30 mm
- Weight : 355 g including batteries
- Power : 4 x 1.5 V AAA alkaline batteries
- Operating Temp : 10-35°C
- Humidity : 30 - 80% Rh non condensing
- Storage Temp : -20 - 60°C
- Humidity : 30 - 90% Rh non condensing
- Option : Holter card (Compact flash card 32 MB)  
: Holter card S (Secure digital card 128 MB)

Disetujui Oleh :

Tanggal :

Tanda Tangan,



Product Name : Blood Pressure Monitor Free Mercury  
Manufacture : Suzuken CO, LTD, Japan  
Model : KM-380 II (Desk Model)  
AKL Kemenkes RI : 20501704658

No AKS : 42000000-AKS-004700128

## Keunggulan

- Mengukur tekanan darah dengan menggunakan aneroid / free mercury
- Mudah digunakan dengan menekan satu tombol
- Quick stand by hanya 2 detik setelah dihidupkan powernya
- Nilai tekanan darah dibaca dengan layar kristal cair (LCD)
- Free latex material sehingga tidak menimbulkan alergi
- Otomatis power off setelah 3 menit
- Baterai dapat digunakan kurang lebih 6000 pengukuran
- Manset dapat dicuci dengan melepas konektor
- Menggunakan pompa balon tensi

## Spesifikasi

- Display Pressurement : 20 - 300 mmHg in w mmHg Scale
- Measurement Accuracy : + 3 mmHg, + 5%
- Safety Standard : IEC 60601-1-2
- Power Supply : 3XAA Battery, Measurable about 6000 times
- Rated voltage : DC4.5V
- Power : Maximum 0.2 W with backlight LCD
- Classification : Class IIA
- Dimension : Storage 334 x 96 x 65 mm  
In use 334 x 96 x 338 mm
- Weight : 680 g with batteries

## Satu set terdiri dari :

- 1 buah alat tensi
- 1 buah Manset Dewasa
- 1 buah balon tensi
- 3 buah baterai AA

Disetujui Oleh :

Tanggal :

Tanda Tangan,



Product Name : Aneroid Mobile Stand  
Manufacture : Suzuken CO, LTD, Japan  
Model : BP 542 Floor Mobile Stand  
AKL Kemenkes RI : 20501616191

No AKS : 42000000-AKS-004700292

## Keunggulan

- Free Mercury
- Dapat dipindah dari satu ruangan keruangan lain
- Angka display mudah dibaca
- Tubing cuff yang panjang, sehingga lebih mudah saat melakukan pengukuran
- Menggunakan pompa tensi saat melakukan pengukuran

## Spesifikasi

- Measuring Range : 0-300 mmHg
- Accuracy : + 3 mmHg
- Panel Size : 150x150 mm
- Bulp Size : 65x40 mm
- Scale Diameter : 140mmØ
- Needle : 65mm
- Size Dimentions : 43(W)x43(D)x80-118(H)cm
- Cuff Size : 15x54 cm
- Weight : Approx 3.0kg
- Bodi Material : Hard Plastic
- Valve Material : Brass Chromed
- Floor Stand : Alumunium type 5

## Satu set terdiri dari :

- 1 unit tensi aneroid
- 1 pcs manset dewasa
- 1 pcs balon tensi
- 1 set stand

Disetujui Oleh :

Tanggal :

Tanda Tangan,

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