

# firstMED

Professional Health Solutions



Product Catalogue

2016



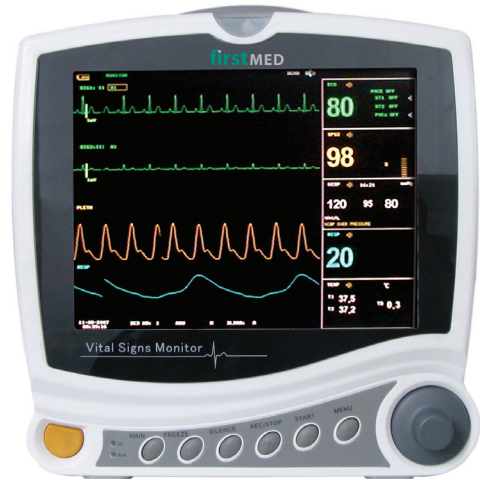
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## PATIENT MONITORS

### PM-6800 PATIENT MONITOR COMPACT DESIGN

- 8" LCD color screen
- 2 hours of battery life
- Simultaneous 7 waveforms displaying
- Visual and audible alarms
- 120 hours of trend saving
- Apnea alarm
- Standard parameters: ECG, SpO<sub>2</sub>, TEMP, NIBP, HR, RESP



### PM-6000 PATIENT MONITOR COMPACT DESIGN

- 8.4" LCD color screen
- 2 hours of battery life
- Simultaneous 8 waveforms displaying
- Visual and audible alarms
- 120 hours of trend saving
- Standard parameters: ECG, SpO<sub>2</sub>, TEMP, NIBP, HR, RESP
- Optional parameters: 2 channels IBP, CO<sub>2</sub>, CO



## PATIENT MONITORS

### PM-8000 PATIENT MONITOR COMPACT DESIGN

- 12.1" LCD color screen
- 2 hours of battery life
- Simultaneous 8 waveforms displaying
- Visual and audible alarms
- 120 hours of trend saving
- Apnea alarm
- Standard parameters: ECG, SpO<sub>2</sub>, TEMP, NIBP, HR, RESP
- Optional parameters: 2xIBP, ETCO<sub>2</sub>, CO



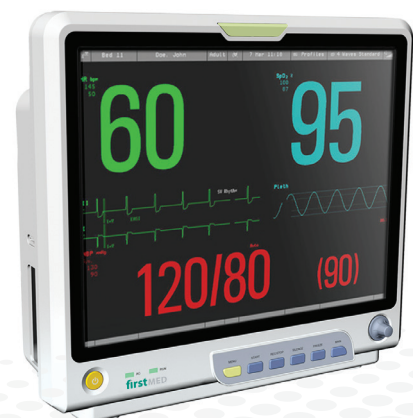
### PM-9000A PATIENT MONITOR COMPACT DESIGN

- 12.1" LCD color screen
- 2 hours of battery life
- Simultaneous 8 waveforms displaying
- Visual and audible alarms
- 120 hours of trend saving
- Apnea alarm
- Nellcor SpO<sub>2</sub> technology
- Standard parameters: ECG, SpO<sub>2</sub>, TEMP, NIBP, HR, RESP
- Optional parameters: 2xIBP, ETCO<sub>2</sub>, CO



### PM-9200 PATIENT MONITOR COMPACT DESIGN

- 15" LCD color screen
- 2 hours of battery life
- Simultaneous 8 waveforms displaying
- Visual and audible alarms
- 120 hours of trend saving
- Apnea alarm
- Standard parameters: ECG, SpO<sub>2</sub>, TEMP, NIBP, HR, RESP
- Optional parameters: 2xIBP, ETCO<sub>2</sub>, CO



## CENTRAL MONITORING SYSTEM

### CS-9000

#### CENTRAL MONITORING SYSTEM WIRED&WIRELESS/64 BEDS CONNECTION

- 16 patients monitor displaying in one screen
- Graphical and numerical trend recording
- 1.000 groups of arrhythmia and alarm recording
- 72 hours of ECG disclosure recording
- Real time alarm viewing



## ECG SIMULATOR

### MS-400

#### ECG SIMULATOR COLOR TFT SCREEN

- Simulation of 35 kinds of arrhythmia
- Simulation of respiration signal with adjustable respiration rate
- Ease of operation by 3.5" TFT touch screen
- Rechargeable lithium battery



## ECG DEVICES

### ECG-100

#### ECG DEVICE SINGLE CHANNEL/TABLETOP

- Lightweight and compact design
- Print modes: Automatic and manual
- Recording system: Thermal printer
- AC and EMG filters
- Internal battery



## ECG DEVICES

### ECG-300

#### ECG DEVICE

#### 3 CHANNELS/TABLETOP

- Lightweight and compact design
- Print modes: Automatic, manual and rhythm
- Recording system: Thermal printer
- AC, EMG and DFT filters
- Internal battery
- Internal memory: 1.000 patients
- Lead placement diagram
- Display: 320x240 color LCD
- Interpretation function



### ECG-600

#### ECG DEVICE

#### 6 CHANNELS/TABLETOP/TOUCH SCREEN

- Lightweight and compact design
- Print modes: Automatic, manual and rhythm
- Recording system: Thermal printer
- AC, EMG and DFT filters
- Internal battery
- Internal memory: 1.000 patients
- Lead placement diagram
- Display: 800x480 color LCD touch screen
- Interpretation function



### ECG-1200

#### ECG DEVICE

#### 12 CHANNELS/TABLETOP/TOUCH SCREEN

- Lightweight and compact design
- Print modes: Automatic, manual and rhythm
- Recording system: Thermal printer
- AC, EMG and DFT filters
- Internal battery
- Internal memory: 1.000 patients
- Lead placement diagram
- Display: 800x600 color LCD touch screen
- Interpretation function



## PULSE OXIMETER UNITS

### FP-50DL

#### PULSE OXIMETER UNIT FINGER TYPE/LIGHTWEIGHT DESIGN

- SpO<sub>2</sub> display
- Pulse rate display
- Pulse bargraphy
- Red LED screen
- 24 hours of continuous working



### FP-50C

#### PULSE OXIMETER UNIT FINGER TYPE/COLOR SCREEN

- SpO<sub>2</sub> display
- Pulse rate display
- Pulse bargraphy
- Colored OLED screen
- Direction change button



### HP-60A

#### PULSE OXIMETER UNIT HANDHELD/LOW POWER CONSUMPTION

- SpO<sub>2</sub> and pulse rate display
- Pulse rate waveform
- Alarm settings for SpO<sub>2</sub> and pulse rate
- 30 hours continuous operation with full battery
- LCD display with backlight
- Compact and lightweight design





## PULSE OXIMETER UNITS

### HP-60C

#### PULSE OXIMETER UNIT HANDHELD/DATA STORAGE

- SpO<sub>2</sub> and pulse rate display
- Pulse rate waveform and bargraphy
- Alarm settings for SpO<sub>2</sub> and pulse rate
- 24 hours data memory
- 24 hours continuous operation with full battery
- Large TFT color LCD display
- Compact and lightweight design
- Internal battery



## ELECTROSURGICAL UNIT

### ESU-100

#### ELECTROSURGICAL UNIT (100 WATT) LED SCREEN

- Compact and lightweight design
- 1 bipolar, 3 monopolar modes
- Patient plate contact management (PPCM)



## ECG HOLTER SYSTEM

### **EH-12** ECG HOLTER SYSTEM 12 CHANNELS

- Compact and lightweight design
- 12 channels ECG recording
- 1.2 GB built-in memory
- Analysis channel selection
- Patient event marking
- Template, ST, HRV, QT, Atrial Fibrillation, HRT and T-Wave analyzers
- Advanced reporting



## ABPM HOLTER SYSTEM

### **ABPM-50** AMBULATORY BLOOD PRESSURE HOLTER SYSTEM LARGE AND COLOR SCREEN

- Compact and lightweight design
- Oscillometric measurement
- Programmable software for day and night
- Advanced reporting
- Audible and visual alarms
- Optional: SpO<sub>2</sub> measurement



## DIGITAL STETHOSCOPE

### **STET-M** STETHOSCOPE DIGITAL

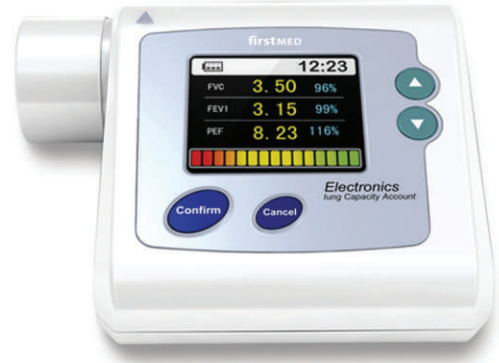
- Compact and portable
- Display of ECG waveform, heart rate, SpO<sub>2</sub>, pulse rate
- Adjustable screen contrast
- Alarm for SpO<sub>2</sub> and pulse rate
- Easy to use



## SPIROMETRY SYSTEM

### SP-10 SPIROMETRY SYSTEM PORTABLE

- 1.8" TFT color screen
- Test items: FVC
- Internal battery



## FEEDING PUMP

### FP-500 ENTERAL FEEDING PUMP PORTABLE/RECHARGABLE

- Portable, easy operation
- 2.7" LCD screen
- Audible and visual alarm function
- Advanced system control and safety
- Bolus function
- 4 hours operation with rechargeable battery



## ENTERAL FEEDING SET

### FEEDING SET SERIES FEEDING SET STANDARD, Y-TYPE AND S-TYPE

- 1000 ml (FPS-1000) STANDARD
- 1000 ml (FPS-1000Y) Y-TYPE
- 1000 ml (FPS-1000S) S-TYPE
- 1.200 ml (FPS-1200) STANDARD
- 1.200 ml (FPS-1200Y) Y-TYPE
- 1.200 ml (FPS-1200S) S-TYPE

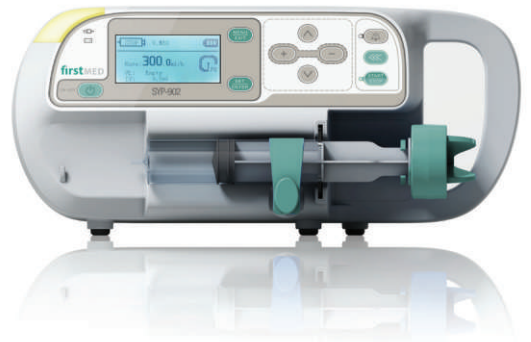


## SYRINGE PUMP

### SYP-902

#### SYRINGE PUMP PORTABLE/2 DIFFERENT MODES

- For intravenous usage
- 5, 10, 20, 30, 50/60 ml syringes can be used
- Bolus function
- Internal battery
- Audible and visual alarm functions
- Power supply: AC 220V



## SUCTION UNITS

### SP-MANUAL

#### MANUAL SUCTION UNIT PORTABLE

- Suitable for patient care usage
- Easy operation
- Vacuum rate: >20 lt/min



### SP-03C

#### SUCTION UNIT MOBILE

- Suitable for clinics, hospital and home-use
- 1 liter jar
- Maximum negative pressure: 0.075 MPa
- Vacuum rate: 18 lt/min



## SUCTION UNITS

### SP-9

#### SUCTION UNIT RECHARGABLE / PORTABLE / 1 LITER

- Suitable for emergency service, ambulance, first aid and hospital usage
- No oil and maintenance free motor
- 1 liter plastic jar
- Maximum negative pressure: 0.075 MPa
- Power supply: AC 220V or DC 12V
- Vacuum rate: 15 lt/min and 20 lt/min



### SP-26B

#### SUCTION UNIT FOR CLINICAL USAGE/5 LITERS

- Suitable for operating room, emergency service and clinical usage
- Maintenance free motor
- 2x2.5 liter glass jars
- Maximum negative pressure: 0.09 MPa
- Power supply: AC 220V
- Vacuum rate: 30 lt/min



### SP-26D

#### SUCTION UNIT FOR CLINICAL USAGE/5 LITERS

- Suitable for operating room, emergency service and clinical usage
- Maintenance free motor
- 2x2.5 liter glass jars
- Maximum negative pressure: 0.09 MPa
- Power supply: AC 220V
- Vacuum rate: 35 lt/min



## NEBULIZERS

### **ULTNEB-408** NEBULIZER ULTRASONIC

- Innovative, aesthetic and robust structure
- Easy positioning
- Timer function
- Nebulization rate: 4 ml/min
- Particule size: 4.2 micron



### **NEBUL-PRO** NEBULIZER PORTABLE/MEDICAL USE

- Suitable for hospital usage
- Power supply: AC 220V
- Continuous usage
- Large medication container (16 ml)
- Metal case
- 3 years warranty



## FETAL MONITORS

### **FM-800G** FETAL MONITOR COMPACT DESIGN

- 8,4" color LCD screen
- Foldable display up to 60 degrees
- Display freeze function
- 24 hours real-time displaying feature
- Built-in thermal recorder
- Single and twin (optional) FHR diagnosis
- Adjustable alarm limits
- Central monitoring system connection



## FETAL MONITORS

### FM-S

#### FETAL MONITOR COMPACT DESIGN/3 PARAMETERS

- 12.1" TFT color screen,
- Foldable display up to 60 degrees
- Light and compact design
- Easy to use front panel controls
- Touchscreen
- Twin monitoring (optional)
- Automatic fetal movement detection
- Automatic, adjustable print-out
- 3 Parameters FHR/TOCO/Fetal Movement
- Central monitoring system connection



## FETAL DOPPLERS

### FD-EASY

#### FETAL DOPPLER PORTABLE/TEMPERATURE MEASUREMENT

- LCD with color light or OLED displays options
- FHR display, battery and speaker volume indicator
- Automatic switch-off
- Earphone port
- Temperature measurement (optional)



### FD-DOLLY

#### FETAL DOPPLER PORTABLE/HANDHELD

- Large LCD display with blue backlight
- Built-in speaker
- 2 FHR modes; real time and average
- Automatic switch off
- Battery indicator



## FETAL DOPPLERS

### FD-BABY

#### FETAL & VASCULAR DOPPLER PORTABLE/HANDHELD

- Lightweight and compact design
- Large LCD display with backlight
- High sensitivity interchangeable probe
- Built-in speaker and output interface for sound
- Battery status indicator and low power indication
- Support of 2 MHz, 3 MHz, 4 MHz, 8 MHz optional waterproof probes
- 3 modes for FHR: Real time, average and manual calculation mode
- Vascular probe option



## COLPOSCOPE

### ECOL-200

#### ELECTRONIC COLPOSCOPE LCD SCREEN

- Zoom and auto-focus feature
- High resolution images, SONY imaging system
- 18 optical x 12 digital zooms
- Automatic focusing and the image quality adjustment
- Powerful backlight compensation
- Internal colposcopic image database
- Easy operation with remote control
- Easy image-shooting with footswitch



## ULTRASOUND DEVICE

### USG-860

#### ULTRASOUND DEVICE BLACK&WHITE/PORTABLE

- Compact design
- 10" SVGA screen
- Displaying modes: B, B+B, B+M, M
- 2 probe connectors
- Standard: Convex probe
- Optional: Linear probe, vaginal probe, micro convex probe





## INCUBATORS

### **INC-100** INCUBATOR MICROPROCESOR CONTROLLER

- Control mode: Air mode
- Two level humidity adjustment
- 6 operating windows
- IV pole and monitor tray
- RS232 connector
- Optional parts: Up phototherapy unit and down phototherapy unit



### **INC-100 TOP** INCUBATOR CONTINUOUSLY ADJUSTABLE HUMIDITY

- Control mode: Air mode
- 6 operating windows
- IV pole, monitor tray and cabinet
- RS232 connector
- Oxygen inlet
- Optional parts: Up phototherapy unit, down phototherapy unit and X-Ray tray



### **INC-200** INCUBATOR AIR AND SKIN CONTROL MODE

- Control mode: Skin and air mode
- Continuously adjustable humidity
- RS232 connector
- IV pole, monitor tray and 4 drawers
- Oxygen inlet
- Optional parts: Up phototherapy unit, down phototherapy unit, X-Ray tray, electronic height adjust, baby scale, air/oxygen blender, double wall



## INCUBATORS

### **INC-200 LUX** INCUBATOR PHOTOTHERAPY UNIT INCLUDED

- Control mode: Skin and air mode
- Continuously adjustable humidity
- Phototherapy unit
- RS232 connector
- IV pole, monitor tray and 4 drawers
- Optional parts: Down phototherapy unit, X-Ray tray, electronic height adjust, baby scale, air/oxygen blender, double wall



### **INC-200 TOP** INCUBATOR HUMIDITY DISPLAY

- Control mode: Skin and air mode
- Continuously adjustable humidity
- RS232 connector
- IV pole, monitor tray and 4 drawers
- Oxygen inlet
- Optional parts: Up phototherapy unit, down phototherapy unit, X-Ray tray, electronic height adjust, baby scale, air/oxygen blender, double wall



## INCUBATORS

### INC-300

#### INCUBATOR

#### DOUBLE WALL HOOD&OXYGEN DISPLAY

- Control mode: Skin and air mode
- Integrated sensor module
- Humidity control system
- IV pole, monitor tray and 4 drawers
- Oxygen inlet
- Double wall hood
- Optional parts: Up phototherapy unit, down phototherapy unit, X-Ray tray, electronic height adjust, baby scale, air/oxygen blender

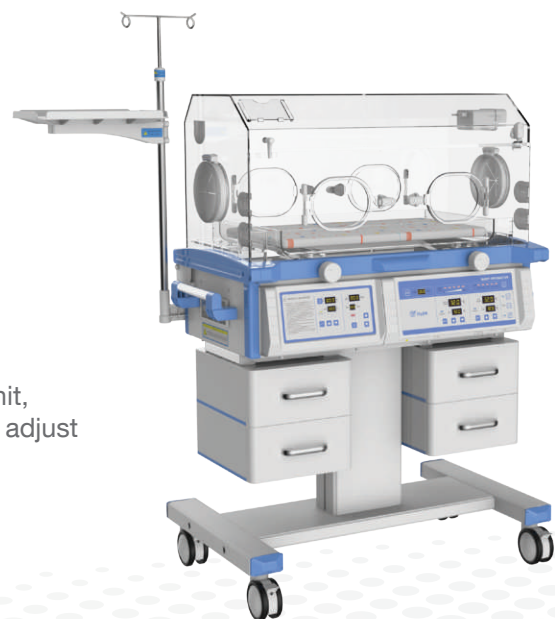


### INC-300 TOP

#### INCUBATOR

#### OXYGEN CONCENTRATION CONTROL

- Control mode: Skin and air mode
- Two skin probe
- Integrated sensor module
- Humidity and oxygen control system
- IV pole, monitor tray and 4 drawers
- Double wall hood
- Optional parts: Up phototherapy unit, down phototherapy unit, X-Ray tray, baby scale, air/oxygen blender, electronic height adjust



## INC-300 LUX INCUBATOR CCD TOUCH SCREEN & PULSEOXIMETER

- Control mode: Skin and air mode
- Color CCD touch screen
- Integrated sensor module
- Humidity and oxygen control system
- IV pole, monitor tray and 4 drawers
- Double wall hood
- X-Ray tray
- Baby scale
- Optional parts: Up phototherapy unit, down phototherapy unit, air/oxygen blender



## TINC-100 INCUBATOR TRANSPORT INCUBATOR

- Air mode and Baby mode controlled by micro-computer
- Use AC Power and DC Power alternatively, DC 12V or DC 24V
- Failure alarm indication
- Natural air flow humidity
- Adjustable height - whole unit
- With two oxygen cylinder and oxygen supply configuration
- Fan with low noise and long life-span
- A second thermal cut-off function
- 4 operating windows, 2 side access windows
- Double wall hood
- White LED observe lamp
- Optional: Adjustable height trolley



## RADIANT WARMERS

### **RW-100A** RADIANT WARMER MICROPROCESSOR CONTROLLER

- Two mode: Manual and automatic
- Monitor tray and IV Pole



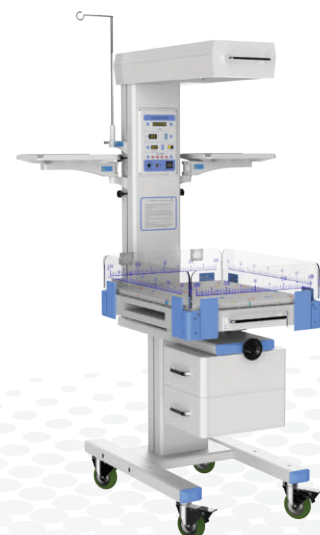
### **RW-100A TOP** RADIANT WARMER PRE HEATING MODE&APGAR TIMER

- Three mode: Pre heating, manual and automatic
- Tilt angle of infant bed is adjustable
- Heater head can be adjusted +90 degree horizontally
- APGAR timer to record therapy time
- RS232 connector
- Monitor tray and IV Pole
- X-Ray cassette



### **RW-100** RADIANT WARMER LED EXAMINATION LIGHT&DRAWER

- Three mode: Pre heating, manual and automatic
- Tilt angle of infant bed is adjustable
- Heater head can be adjusted +90 degree horizontally
- APGAR timer to record therapy time
- RS232 connector
- 2 monitor tray, IV Pole and 2 drawers
- X-Ray cassette
- Optional parts: Big bed, low pressure aspirator, baby resuscitator, air/oxygen blender, gel mattress, height adjustment, oxygen supply system, air temp&time count down



## RADIANT WARMERS

### **RW-100 TOP** RADIANT WARMER LED PHOTOTHERAPY & BUILT-IN SUCTION UNIT

- Three mode: Pre heating, manual and automatic
- Tilt angle of infant bed is adjustable
- Heater head can be adjusted +90 degree horizontally
- APGAR timer to record therapy time
- RS232 connector
- 2 monitor tray, IV Pole and 2 drawers
- X-Ray cassette
- PVC resuscitator set
- Optional parts: Baby resuscitator, air/oxygen blender, gel mattress, height adjustment, oxygen supply system, air temp&time count down



### **RW-100 LUX** RADIANT WARMER OXYGEN SUPPLY SYSTEM

- Three mode: Pre heating, manual and automatic
- 2 oxygen cylinders
- Carbon steel heating head
- LED phototherapy
- Tilt angle of infant bed is adjustable
- Heater head can be adjusted +90 degree horizontally
- APGAR timer to record therapy time
- RS232 connector
- 2 monitor trays, IV Pole and 2 drawers
- X-Ray cassette
- Optional parts: Baby resuscitator, air/oxygen blender, gel mattress, height adjustment



## RADIANT WARMERS

### **RW-200** RADIANT WARMER 8" TOUCH SCREEN

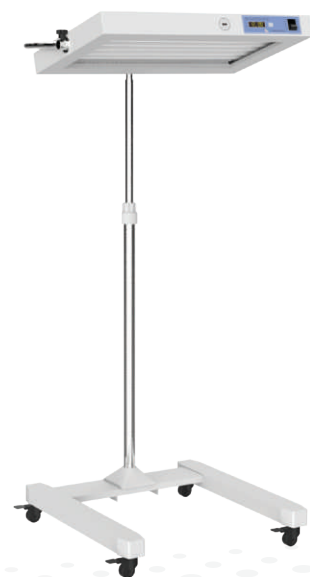
- Three mode: Pre heating, manual and automatic
- 2 oxygen cylinders
- Carbon steel heating head
- Electronic height adjustment
- LED phototherapy unit
- Tilt angle of infant bed is adjustable from panel
- Heater head can be adjusted +90 degree horizontally
- APGAR timer to record therapy time
- RS232 connector
- 2 monitor trays, IV Pole and 2 drawers
- X-Ray cassette
- Optional parts: Low pressure aspirator, baby resuscitator, air/oxygen blender, gel mattress



## PHOTOTHERAPY UNITS

### **PTU-50** PHOTOTHERAPY UNIT FLUORESCENT LAMBS

- Equal light distribution
- High intensity
- 5 tube fluorescent lights
- Timer range of blue light: 0~9999h 59 min(reset)
- Adjustable height
- Blue light wavelength: 425 nm~ 475 nm



## PHOTOTHERAPY UNITS

### **PTU-50 LED** PHOTOTHERAPY UNIT LED PHOTOTHERAPY LAMPS

- Equal light distribution
- High intensity
- 15 LED lamps
- Timer range: 24 hours
- Adjustable height
- Blue light wavelength: 425 nm~ 475 nm



## SCALE

### **SCALE-08** BABY SCALE LCD DISPLAY

- High density measurement
- LCD display
- Tare function
- Built in meter



## OXYGEN REGULATOR

### **OXYFLOW-01** OXYGEN REGULATOR MEDICAL USE

- Oxygen flow range: 1 - 15L/min
- Pressure reducing range: 2.0 - 3.0 kg
- Relief valve pressure range: (3.5 kg  $\pm$  0.5 kg)





## DIAGNOSTIC SETS

### OTOSET

#### OTOSCOPE SET STANDARD/LED

- Within plastic case
- Adjustable light intensity
- The set is composed of:
  - 1 piece of otoscope head with screw lock system
  - 3 pieces of reusable ear speculum (2,5 / 3,5 / 4,5 mm)
  - 1 piece of handle with screw lock system



### OFTASET

#### OPHTHALMOSCOPE SET STANDARD/LED

- Within plastic case
- Autoclavable at 134°C
- 24 diopter setting between -25 and +40
- The set is composed of:
  - 1 piece of ophthalmoscope head with screwed lock system
  - 1 piece of handle with screw lock system



### DIASET

#### DIAGNOSTIC SET STANDARD/LED

- Within plastic case
- Autoclavable at 134°C
- Adjustable light intensity
- The set is composed of:
  - 1 piece of otoscope
  - 1 piece of ophthalmoscope
  - 2 pieces of larynx mirror (sizes of 3 and 4)
  - 1 piece of metal tongue depressor
  - 1 piece of adapter for disposable tongue depressor
  - 3 pieces of ear speculum (sizes of 2,5 / 3,5 / 4,5 mm)
  - 1 piece of light holder (for larynx mirrors)
  - 1 piece of auxiliary bulb
  - 1 piece of nose speculum (reusable)
  - 1 piece of handle with screw lock system



## LARYNGOSCOPE SETS

### CLARMAC-CLARMIL

#### STANDARD LARYNGOSCOPE SET MACINTOSH/MILLER-LED TYPE

- Within plastic case
- Autoclavable at 134°C
- Curved and straight blade types
- Resistant to disinfectant solution
- The set is composed of:
  - 3 pieces of blade (Sizes: 00, 0, 1, 2, 3, 4)
  - 1 piece of handle with special lock system
  - 1 piece of spare bulb
  - Optional in sets of 3, 4, 5 blades



### FLARMAC-FLARMIL

#### FIBER OPTIC LARYNGOSCOPE SET MACINTOSH/MILLER-LED TYPE

- Within plastic case
- Autoclavable at 134°C
- Curved and straight blade types
- Resistant to disinfectant solution
- The set is composed of:
  - 3 pieces of blade (Sizes: 00, 0, 1, 2, 3, 4)
  - 1 piece of handle with special lock system
  - 1 piece of spare bulb
  - Optional in sets of 3, 4, 5 blades



## Trimpeks' FIVE unique advantages at a glance!



01

### Your 1-stop-shop

A complete product portfolio in both the HOME and the PROFESSIONAL segment allows you to experience **NEW HEALTH DIMENSIONS**. Several brands provide product and service solutions to meet the needs in the lifestyle, medical and professional fields.



02

### Stock management and fast delivery

Our top modern warehouse and logistic center in Istanbul is handling all your orders professionally and quickly. Located in the center of EuroAsia, we guarantee fast delivery within 1-2 weeks after receipt of firm order. Where else do you get such leadtimes?



03

### Small minimum order quantities

We offer very small MOQs without any risk and accordingly let dynamic and motivated customers focus on building-up a strong brand in the local market.



04

### No Import Duty Tax

EU buyers benefit from orders accompanied by the «ATR.1 Free Circulation Document» which means no import duty tax for you.



05

### Technical Service

Our very high-skilled Technical Service Dept. is responding to all issues promptly and with highest professionalism (24/7).

# firstMED

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