

Cardiology







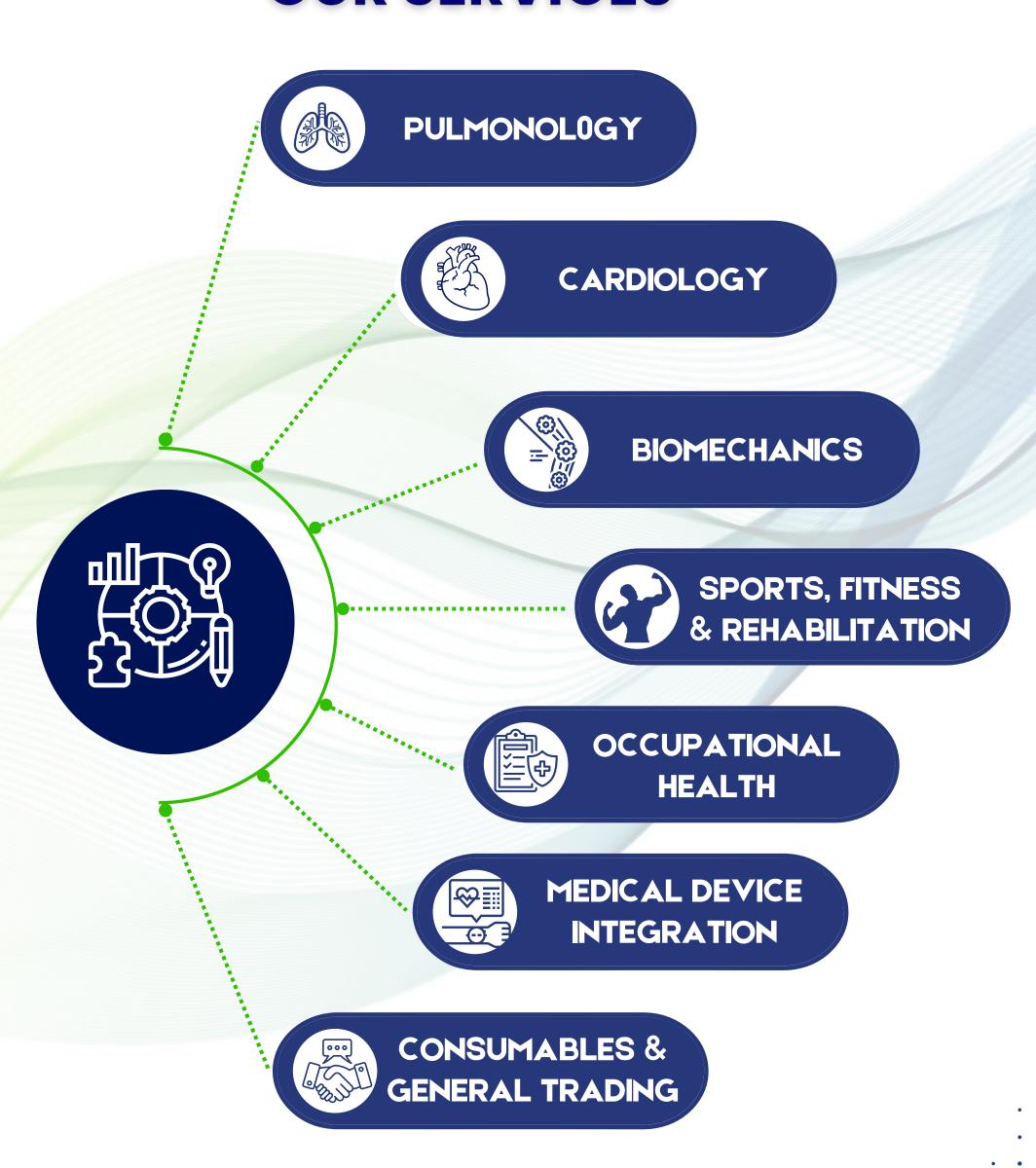
+971 42 510 313 info@medprix.ae

www.medprix.ae



MEDPRIX was founded by seasoned healthcare experts with in-depth knowledge of the medical industry and a commitment to providing the highest level of customer service. Our extensive supplier network and alliances with top manufacturers enable us to offer a variety of products, including innovative medical equipment, surgical instruments and rehabilitation devices.

OUR SERVICES





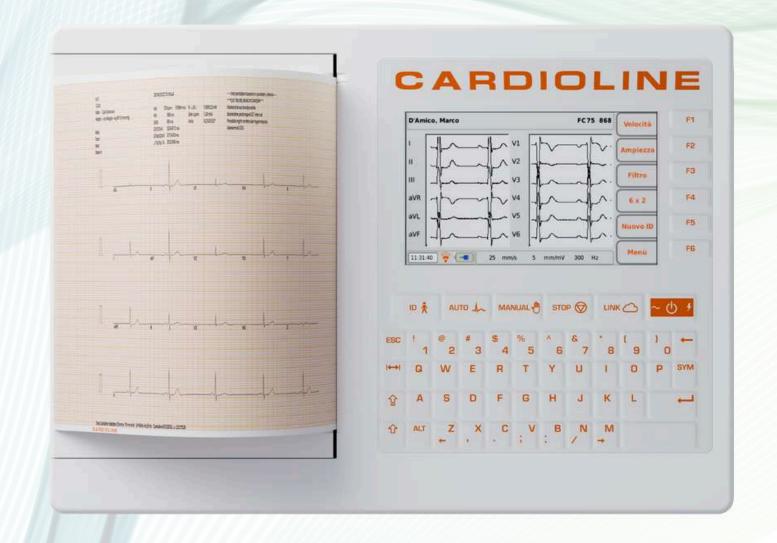
CARDIOLINE

RESTING ECG RESTING ECG ECG200+

Make: Cardioline - ITALY

Features

- Full Format 12 Lead ECG: Optimizes hospital ECG workflow.
- Quick ECG Acquisition: Fast and easy operation.
- Highly Accurate Measurements: Exceeds stringent standards and international recommendations.
- Smart User Interface: Simplifies the ECG process.
- Seamless Data Integration: Enhances operational efficiency.
- Optional GDPR Module: Ensures complete protection of sensitive data with strong authentication.



The full format 12 lead Electrocardiograph designed for your Hospital, offering quick ECG acquisition with highly accurate measurements that exceed stringent standards.

STRESS EXERCISE TEST CUBESTRESS SYSTEM

Make: Cardioline - ITALY





Incorporating the latest innovations for streamlined stress exercise testing with a highly configurable interface and integrated test procedures.

- Innovative and configurable interface
- 12/15-lead HD+ USB and Bluetooth (BLE) ECG acquisition
- Dedicated all-in-one touchscreen PC
- Purpose-built trolley for integrated/external printers
- Optional external NIBP/SPO2 devices and electrode suction systems
- Compatible with Cardioline's ECGWebApp platform for customizable data workflow
- Intuitive graphical user interface for display customization



HOLTER MONITORING WALK FREE

Make: Cardioline - ITALY



The ultimate cable-free, 3-channel "patch" ECG Holter recorder offering up to 9 days of monitoring with maximum comfort and freedom.

CARDIOLINE

Features

- Cable-Free Solution: No cumbersome wires, just a sleek patch design.
- Extended Recording: Up to 9 days on a single battery.
- High Sampling Rate: 250 samples/second for precise data.
- Lightweight and Comfortable: Only 30g for enhanced patient comfort.
- Simple Application: Uses 3 standard electrodes placed on the chest.
- Real-Time Signal Check: Via Cardioline's Device Web Manager software.

CARDIOLINE

Features

- 24+ hours of continuous monitoring
- Oscillometric method for accurate readings
- Auto-feedback adjustment for patient comfort
- Bluetooth and USB connectivity for easy data transfer
- Compatible with PC for test preparation and data downloading

ABPM SYSTEM WALK200B

Make: Cardioline - ITALY



The Walk200b is an ambulatory blood pressure monitor that uses the oscillometric method for 24+ hours of tracking with auto-feedback cuff adjustment for comfort.





RESTING/STRESS ECG CUSTO CARDIO 300

Make: custo med GmbH - Germany

Features

- Custo cardio 300 is our 12-channel resting and stress ECG for mobile and flexible use
- Automatic 10-second ECG
- Countdown can be visualised
- Check of electrode quality at a glance
- Start/Stop button on the device and on the PC
- Available as USB and BT version
- Maximum flexibility due to exchangeable patient cables and workstations
- Approx. 10 hours battery runtime
- Mobile use on all PCs (USB, BT/WiFi)
- Complete remote control is possible
- Easy and fast disinfection



Custo cardio 300 is our 12-channel resting and stress ECG for mobile and flexible use

RESTING/STRESS ECG CUSTO CARDIO 400





Custo cardio 400 is our resting and stress ECG with suction system in one device

- Hygiene certificate of the German Society for Hospital Hygiene
- Suction capacity in six steps (0 280 mbar)
- Perfect data transfer via USB and BT
- Coloured view of the different modes
- Reusable electrodes
- Gentle application due to adapted suction pressure
- Electrodes and suction lines can be easily exchanged
- Cleaning of suction lines by automatic blowing after each examination



HOLTER ECG CUSTO GUARD HOLTER

Make: custo med GmbH - Germany



Custo guard holter is the new Holter ECG recorder that combines the benefits of both long-standing experience and continuous development.



Features

- 3 channels with two independent leads
- Completely wireless and perfect for hygienic application
- Optimum recording quality with the new custo wing electrode
- Fast and stable device communication and data transfer
- Short battery charge times
- Pacemaker detection
- Position and motion detection
- Check for correct application through PC monitoring
- Bluetooth Low Energy for mobile applications
- LED status display for charge status and HR detection



Features

- Automatic day-night-recognition, faster inflating and deflating times as well as the low-noise operation make the recorder very comfortable for the patient
- Skin-friendly, easy-to-disinfect, synthetic cuff available in sizes S to XXL (latex-free)
- High-quality double tube system for significant reduction of motion artefacts
- Efficient energy management enables recordings up to 72 hours
- Night mode for a restful sleep
- Low-noise pump valve unit for patient-friendly measurement
- Adaptive algorithm for gentle measurement
- Robust recorder with high-performance components for a long product life cycle
- Fast data transfer from the recorder to the PC

ABPM SYSTEM CUSTO SCREEN 300

Make: custo med GmbH - Germany



Custo screen 300 is the first ABPM recorder worldwide that has been successfully validated according to stringent requirements of the ESH-IP-2010 protocol





HOLTER ECG AND ABPM CUSTO HOLTER ABPM

Make: custo med GmbH - Germany

Features

- Combination of custo screen 300/310 and custo guard holter
- Holter device custo guard holter:
- 3-channel lead without any cables
- Up to 72 hours recording time
- Pacemaker detectionEasy placement due to snap fasteners
- Ergonomic shape and adhesive on the whole surface, for extraordinary recording quality
- Perfect for Holter ECG thanks to particular material properties
- ABPM recorder custo screen 300/310:
- Extremely robust recorder for long product life cycle
- Validated according to ESH-IP 2010
- Measuring the central blood pressure with custo screen 310



Synchronous recording of Holter and ABPM: The combination of custo screen 300/310 and custo guard holter is the perfect solution for simultaneous recording of Holter and ABPM

STRESS ECG TEST SYSTEM





Custo cardio 300 & Custo cardio 400 are the perfect solution for stress test ECG or cardiopulmonary exercise test s on the treadmill or Ergometer.

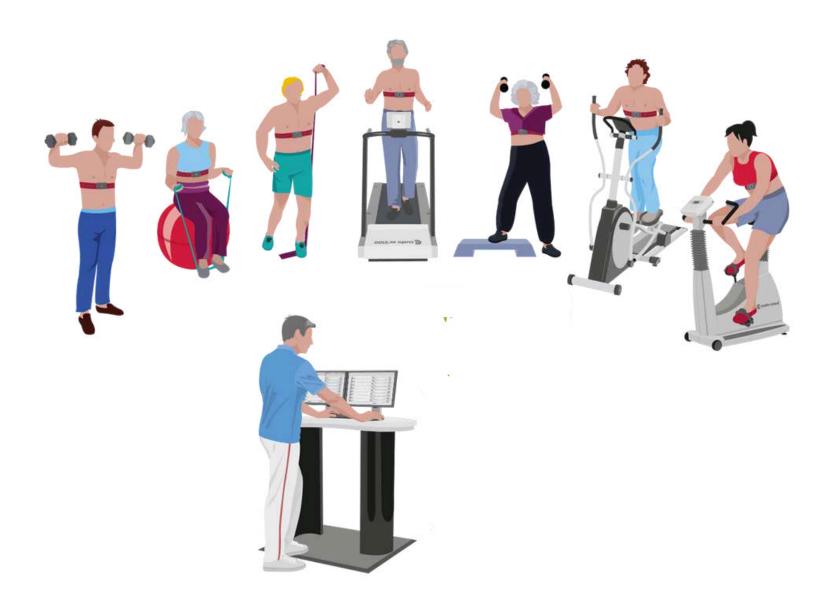
- Automatic 10-second ECG
- Countdown can be visualised
- Check of electrode quality at a glance
- Start/Stop button on the device and on the PC
- Available as USB and BT version
- Maximum flexibility due to exchangeable patient cables and workstations
- Approx. 10 hours battery runtime
- Mobile use on all PCs (USB, BT/WiFi)
- Complete remote control is possible
- Easy and fast disinfection





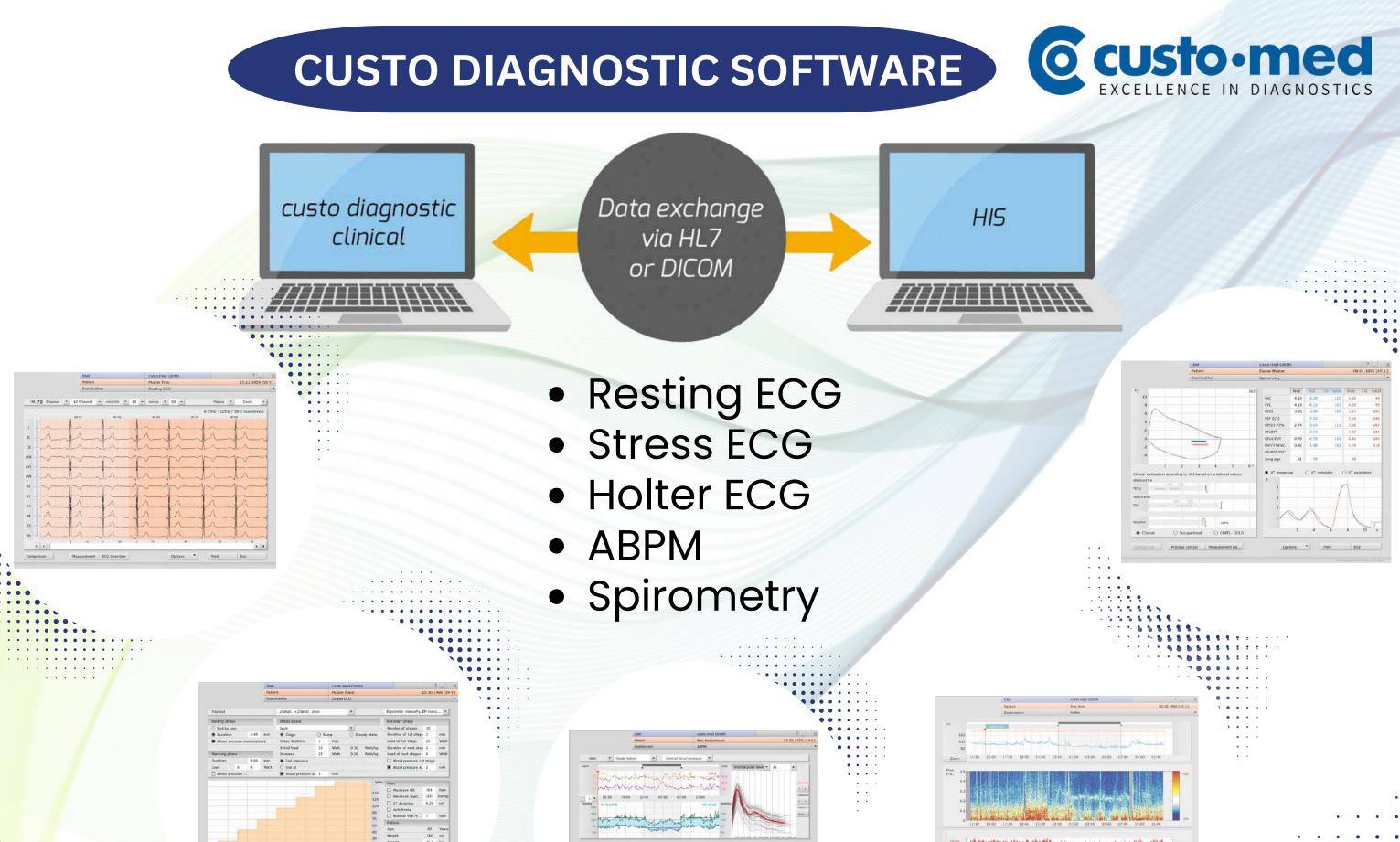
CARDIAC REHABILITATION





To perform an effective rehab, you need a perfect ECG, various training devices and good software. With these three Customed "ingredients" and the patient, a complete cardiac rehab is possible.

- Seamless workflows via HL7, DICOM and GDT
- Clear, paperless flows for all examinations
- Flexible, manufacturerindependent device concept
- Fully synchronised rehab workflows, optionally in WiFi infrastructure
- Modular concept with transparent licence model
- Safe investment: manufacturerindependent rehab management and integration of legacy system
- Subsequent HIS integration is possible at any time







METAMAX 3B - MOBILE VO2 MAX - CPET SYSTEM

Make: Cortex Biophysik GmbH-Germany

Features

- portable Breath-by-Breath system
- internal battery allowing a 12-hour running time (available as an option)
- Bluetooth® LE for connection to HF, SpO2, power meters and other measuring devices
- interfaces to numerous types of ECGs
- USB or Bluetooth® connection to a PC
- front display with LED status indicators
- push-pull connectors protecting against reverse polarity and damages.
- minimal need for maintenance
- long calibration intervals
- O2 sensor with long lifespan
- constant and dynamic flow control
- modular future-proof system set-up



The METALYZER® 3B is a portable high resolution spiroergometry system with Breath-by-Breath technology.

METALYZER 3B – PORTABLE VO2 MAX CPET SYSTEM

Make: Cortex Biophysik GmbH-Germany



The MetaMax® 3B is a spiroergometry system for professional outdoor use designed to meet your individual needs no matter how exceptional they might be.



- x`Extremely light, mobile breath-by-breath system (580 g)
- Telemetry range of over 1,000 m (bidirectional telemetry with Bluetooth ® technology)
- With chest and back carrying system
- Convenient control by Smart Control, laptop or as a standalone
- 6 hours of battery life
- 400 hours of data storage
- Constant, dynamic flow control
- Freely definable audio signals

OUR MANUFACTURING PARTNERS







































OUR CLIENTS



مجموعة مستشفيات الإمارات **Emirates Hospitals Group**















مستشفى كينغز كوليدج لندن King's College Hospital London







IRANIAN RED CRESCENT IRANIAN HOSPITAL-DUBAI













ُ المستشفى **السعودي الألماني** دبي Saudi German Hospital Dubai









- Office #304,
 Bushaqer Block A,
 Al Garhoud, Dubai U.A.E
- +971 42 510 313
- +971 56 564 7283
- info@medprix.ae