



MGC DIAGNOSTICS[®]
through its subsidiary medisoft[®]



Ergocard CPX Clinical
Configurator



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Legend :

- Empty point : Cumulative choice, can be combined with other options.
- Filled point : Exclusive choice, can not be combined with other options.

Ergocard CPX Clinical



- **Ergocard CPX Clinical (115 V, 50-60 Hz) base module** Ref: ERC-10-01-115
- **Ergocard CPX Clinical (230 V, 50-60 Hz) base module** Ref: ERC-10-01

Important note The Ergocard CPX Clinical uses an electrochemical cell for O2 analysis.

The base module always includes the ExpAir software with :

- **Cardio-Respiratory**
 - Gas exchange VO₂ – VCO₂ breath by breath
- **1 Analog input**
- **1 Analog output**
- **Spirometry with Prevent® pitot tube**
 - Resting Spirometry (VC)
 - Forced Spirometry (FVC)
 - Maximum voluntary ventilation (MW)
 - Minute tidal ventilation (Vmin)
 - Reversibility (pre/post)
 - Bronchial challenge, multi-level spirometry

The standard module is vertically mounted on feet.

Start with the base module and follow this path :

- 1 Oximeter
- 2 Other options
- 3 Device mounting
- 4 Non invasive blood pressure
- 5 Heart rate
- 6 ECG
- 7 Treadmill/Ergometer
- 8 Computer
- 9 Trolley

○ **1 Oximeter** Nonin SPO2 Oximetry Ref: ERC-10-02

○ **2 Other options**

- Ventilation effort study Ref: ERC-10-05
- Indirect calorimetry with mask Ref: ERC-10-06
- Additional analog input Ref: ERC-10-07 (maximum 2)

○ **3 Device mounting**

- Left vertical mounting on trolley Ref: ERC-10-11
- Right vertical mounting on trolley Ref: ERC-10-12

○ **4 Non invasive blood pressure** See ECG / NIBP configurator

○ **5 Heart rate** Heart rate belt Ref: HR-00-01

○ **6 ECG** See ECG / NIBP configurator

○ **7 Treadmill/Ergometer** See Treadmill and Bicycle Ergometer configurators

○ **8 Computer** See IT Hardware configurator

○ **9 Trolley** See Trolley configurator

All the options listed are available depending on the products and may be unavailable within some countries.

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