



# MONARK 828E



## MAIN FEATURES

- The most sold Ergometer cycle ever
- Watt in display by entering kP value manually
- Mechanic calibration
- Manual power control
- No power adapter is needed

## THE BASICS

- Good cycling feeling
- Easy to calibrate
- 5 kHz HR system (only in display)
- Software to assist in manual tests
- No power adapter

Max user weight 250 kg

Medical Device class IIa

Monark Test Software

# Specifications

## MONARK 828E

<b>Certifications</b>	EU directive 93/42/EU class IIa
<b>Frame</b>	
<b>Type</b>	Monark Classic
<b>Handlebar</b>	Monark handlebar
<b>Stem</b>	Monark Standard
<b>Seatpost</b>	Monark Standard
<b>Saddle</b>	Saddle, blue
<b>BB</b>	68/122 mm
<b>Crank</b>	Steel, 170 mm
<b>Pedals</b>	9/16", pedals with foot straps
<b>RESISTANCE</b>	
<b>System</b>	Pendulum
<b>Flywheel</b>	20 kg
<b>DISPLAY</b>	
<b>RPM</b>	Yes
<b>HR</b>	5 kHz
<b>Time</b>	Yes
<b>Speed</b>	Yes
<b>Distance</b>	Yes
<b>Watt</b>	Yes
<b>Connectivity</b>	
<b>RS232</b>	n/a
<b>Usb</b>	n/a
<b>WEIGHT &amp; MEASUREMENTS</b>	
<b>Max user weight</b>	250 kg
<b>Lenght [mm]</b>	1120 mm
<b>Width [mm]</b>	518 mm at handlebar 640 mm at support legs
<b>Height [mm]</b>	945-1295 mm at handlebar 780-1105 mm at saddle
<b>Weight [kg]</b>	52 kg
<b>POWER REQUIREMENTS</b>	Batteries in the display



### SOFTWARE

For fitness testing and in some cases, even training can be used with this model.



### HEART RATE

Equipped to measure heartrate via chestbelt or sensors in the handles.



### TEST

Offers the possibility of performing different tests thanks to the accurate workload which can be calibrated.

### MEDICAL CE

Monark Exercise AB is since 1992 ISO 9001 certified. All models are:

- Approved under CE Certificate No. 153 601 (MDD IIa)
- Anti-corrosion treated and powder coated
- Made in Sweden