

# MONARK I C4



- Monark G3 display-system
- Super fast motor
- Perfect fit frame
- Stand alone, 4 fixed test protocols
- Calibrated watt in display

# **THE BASICS**

- Perfect cycle feeling
- Easy to use your own saddle, handlebar and pedals
- Speed independent power control
- Remote workload control (USB)
- Easy to control and calibrate
- ANT+ and 5 kHz HR systems
- Easy to connect to PC Monark Test Software
- Workload range 15-700Watt
- Protocols: Increment, PWC, Åstrand, YMCA
- Training mode: Watt and METS













Max user weight 180 kg

Medical Device class IIa

Monark Test Software



# Specifications MONARK LC4

Certifications	EU directive 93/42/EU class IIa
Frame	
Туре	Sports, perfect fit
Handlebar	Racing handlebar
Stem	Adjustable, horizontal 60 mm, vertical 500-910 mm
Seatpost	Adjustable, horizontal 60 mm, vertical 530-940 mm
Saddle	Moody
ВВ	68/110 mm
Crank	Steel, 172.5 mm
Pedals	9/16", combi SPD
RESISTANCE	
System	Pendulum
Flywheel	20 kg
DISPLAY	
RPM	Yes
HR	ANT+, 5 kHz
Time	Yes
Speed	Yes
Distance	Yes
Watt	Yes
Connectivity	
RS232	Yes
Usb	Yes
WEIGHT & MEASUREMENTS	
Max user weight	180 kg
Lenght (mm)	1405 mm
Width (mm)	640 mm
Height (mm)	Max 1240 mm
Weight (kg)	77 kg
POWER REQUIREMENTS	220V (12V, 2,5 A)



#### **FIXED PROTOCOL**

For test or training controlled through the display or PC program.



#### PC CONNECTION

Direct connection to PC through a serial cable



### 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.



# **CONSTANT POWER MODE**

Symbol for speed independent.

#### **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

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