

One of the world's most precise and user-friendly ergometer bikes. Used for worktest with ECG and fitness test by authorities, hospitals, researchers and sports medicine. The low entrance frame and quick adjustment of saddle and handlebars makes it very user friendly for both test leader and test person.

FACTS

Controlled digital by ECG or PC with RS232 cable.
Connection of RS232 cable in floor level.
Large, well-balanced flywheel 22 kg (48 lbs).
Pendulum scale, easy to calibrate.
Constant power mode.
Adjustable saddle with quick release lever.
Adjustable handlebar with quick release lever.
Stable frame, solid steel tube.
Rust protected and powder painted.
Wheels for easy transport.

TECHNICAL DETAILS

Width 530 mm (21") at handlebar.
Width 620 mm (18") at support tubes.
Length 1120 mm (45").
Height 800-1120 mm (31,5-44") at seat.
Weight 52 kg (115 lbs).
Max userweight 250 kg (550 lbs).
CE approved with the 93/42 directive.

ELECTRONIC METER

Revolutions per minute (RPM).

Features with PC software or Handheld

Calculation of max VO_2 by using; Åstrand, YMCA, WHO or PWC.
Custom protocol with templates for increment and ramp.
Manuell protocol with possibility to save afterwards.
HR protocols.
Power measurements in different units (watt, kpm/min, vo_2).
Brake force measurement mode or continuously displayed in other mode (N, kp).
Database to manage individuals and groups.

INCLUDED

Chestbelt.
PC Software.
Calibration weight.
Tool kit.

