



## Bike ergometer for pediatric use ergoselect 150

- special saddle adjustment for children
- length adjustable cranks (12 17 cm)
- clamping fixture allows easy change of saddle - for use with adults
- digital and analog interface to ECG and PC-ECG
- automatic, non-invasive bloodpressure measurement (option, upgradable)



## **Technical Data**

Ergometer	ergoselect 150
brake system	microprocessor controlled eddy current brake
load	6 - 999 Watt, speed independent
accuracy	according to DIN VDE 0750-238
speed range	30 - 130 U/min
patient weight (max.)	max. 60 kg (pediatric saddle) / max. 160 kg (adult saddle)
control unit	
Display / Patientdisplay	load, rpm, speed, time, blood pressure, heart rate (LCD) / rpm (LED)
Keyboard	foil keyboard
grafic display (load, heartrate)	0
stresstest programs	
user definable	10
predefined programs (WHO, Hollmann etc.)	5
manual load adjustment	•
programs for training	
puls steady state training (integr. POLAR-receiver)	0
predefined fitness tests	0
options	
automatic bloodpressure measurement	0
standard saddle with clamp fixture	0
interface	
digital (RS-232) / analog (load) / remote start	•
connection to ERS Ergoline Rehabilitation System	0
miscellaneous	
dimensions, max. (L x W x H)	ca. 90 cm x 46 cm x 133 cm (max.)
weight	61 kg
power supply	90-265 V / 50-60 Hz / 60 VA max.

standard O option



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The development and production of all ergoline products is underlying a certified quality management system according to DIN EN ISO 13485:2003.

All products are CE-labeled and fullfill the medical device directory 93/42/EWG.

This brochure shows options, which are only available at higher prices. Technical changes reserved.