

optibike 400 – Technical Specifications

Dimensions



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Arm ergometer		ergoselect 400
Brake system		computer-controlled eddy current brake
Load		6–450 watts, speed-independent
Accuracy		to DIN VDE 0750-238
Speed range		30–130 rpm
Height-adjustable load unit		for body height from 150 cm to 210 cm
Patient weight (max.)		120 kg max. (special seat)
Width of seat		50 cm
Control terminal		
Display / patient display		load, rpm, time, blood pressure, heart rate (LCD) / rpm (LED)
Graphic display (load or pulse curve)		○
Keyboard		membrane keyboard
Exercise test protocols		
User programmable		10
Predefined incremental protocols (WHO, Hollmann, etc.)		5
Manual load control		●
Training protocols		
Pulse-controlled training (integrated Polar receiver)		○
Preprogrammed performance tests		○
Expansion options		
Wheelchair mount		○
Dimensions and weight		
Ergometer		Ergometer with packaging
Length: 130 cm		Length: 209 cm
Width: 87 cm		Width: 80 cm
Height: 135 cm (max.)		Height: 157 cm
Weight: 73 kg		Weight: approx. 87 kg
Miscellaneous		
Power supply		100–240 V / 50–60 Hz / 50 VA max.

● Standard ○ Option