

ergoselect 1 – Technical Specifications

Dimensions



ergoselect 1 – Technical Specifications

Ergometer		ergoselect 1
Brake system	computer controlled eddy current brake	
Drive	two-stage brake system with special drive belts (no slippage, low wear)	
Load	6 – 450 Watt, speed-independent	
Accuracy	to DIN VDE 0750-238	
Speed range	30 – 130 rpm	
Handlebar adjustment	inclination 360°	
Saddle height adjustment	continuously mechanical	
Patient height	for body high from approx. 120 cm to 210 cm	
Patient weight (max.)	160 kg	
Control terminal		
Display, numeric	load, speed (RMP), ergometry time	
Keyboard	membrane keyboard	
Exercise test protocols		
User programmable	10	
Fixed incremental protocols (WHO, Hollmann, etc.)	5	
Manual load control	●	
Interfaces		
digital (RS-232, USB) / Bluetooth / WiFi	● / ○ / ○	
Dimensions and weight		
Ergometer	Ergometer with packaging	
Lenght: 100 cm	Lenght: 107 cm	
Width: 44 cm (Width handlebar approx. 53,5 cm)	Width: 60 cm	
Hight: 128 cm	Hight: 144 cm	
Weight: approx. 55 kg	Weight: approx. 69 kg	
Miscellaneous		
Power supply	100 – 240 V / 50 – 60 Hz / 100 VA max.	

● Standard ○ Option