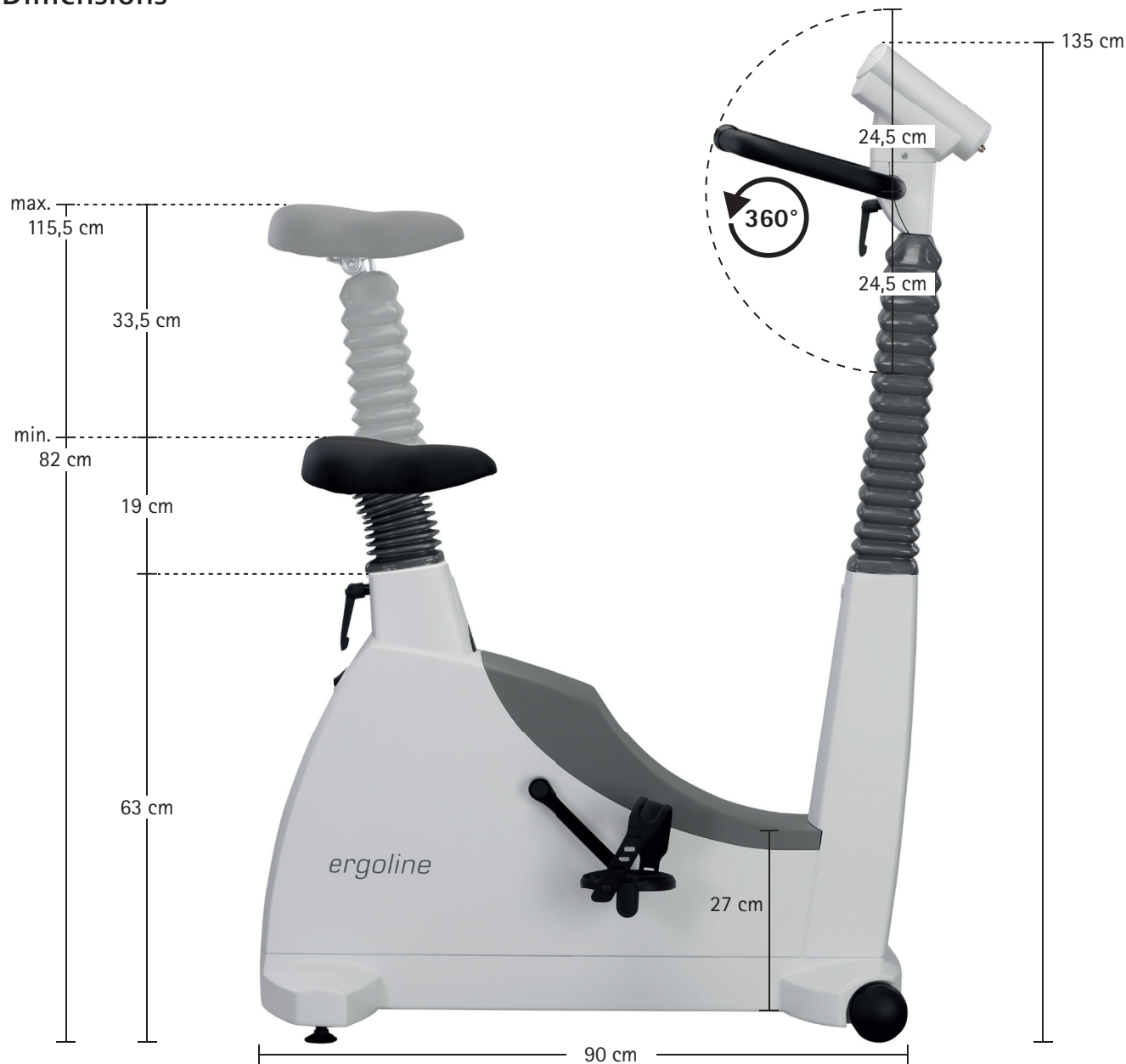


ergoselect 100 – Technical Specifications

Dimensions



ergoselect 100 – Technical Specifications

Ergometer		ergoselect 100
Brake system	microprocessor controlled eddy current brake	
Load	6 – 999 Watt, speed independent	
Accuracy	according to DIN VDE 0750-238	
Speed range	30 – 130 rpm	
Handlebar adjustment	inclination 360°	
Saddle height adjustment	continuously mechanical	
Patient height	approx. 120 cm – 210 cm	
Patient weight (max.)	160 kg	
Control panel		
Display / patient display	load, rpm, speed, time, blood pressure, spo2 (option), heart rate (LCD) / rpm (LED)	
Keyboard	membrane keyboard	
Graphic display (load, heart rate)	○ (type K)	
Exercise protocols		
User programmable	10	
Fixed incremental protocols (WHO, Hollmann, etc.)	5	
Manual load control	●	
Training protocols		
Pulse-controlled training (integrated HR receiver)	○ (type K)	
Predefined performance tests	○ (type K)	
Options		
Automatic blood pressure measurement	○	
Oxygen saturation measurement	○ (type K)	
Interfaces		
Digital (RS-232, USB) / analog / remote start	● / ○ / ○	
Dimensions and Weight		
Ergometer	Ergometer with packaging	
Length: 90 cm	Length: 107 cm	
Width: 42 cm (Width handlebar approx. 53,5 cm)	Width: 60 cm	
High: 135 cm	High: 146 cm	
Weight: approx. 74,5 kg	Weight: approx. 92,5 kg	
Miscellaneous		
Power	100 – 240 V / 50 – 60 Hz / 100 VA max.	

● Standard ○ Option