

Dimensions



ergoselect 1200 – Technical Specifications

Couch ergometer		ergoselect 1200
Couch width		50 cm
Couch adjustment (incline and tilt)		0 – 45 ° each, continuous, motor driven (for inclines up to 23°, a lateral tilt up to 45° can be adjusted)
Motor control		via control unit with membrane keyboard, 3 positions programmable
Seat height adjustment		continuous, for patients from 120 cm to 210 cm (motor driven)
Patient weight (max.)		140 kg
Drive unit		
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
Control unit		
Display/patient display		load, rpm, speed, time, blood pressure, heart rate (LCD)/rpm (LED)
Graphic display (load, heart rate)		○
Keyboard		membrane keyboard
Exercise protocols		
User programmable		10
Fixed incremental protocols (WHO, Hollmann, etc.)		5
Manual load adjustment		●
Options		
Automatic blood pressure measurement		○
Leg rests (plug-in type), arm rests (stainless steel), infusion holder		○
Detachable or extended control unit		○
Interfaces		
Digital (RS-232, USB)/analog/remote start		● / ○ / ○
Dimensions and weight		
Ergometer	Ergometer with packaging (partly assembled, without attachment parts)	
Length: 240 cm	Length: 209 cm	
Width: 90 cm	Width: 80 cm	
Height: 180 cm (max.)	Height: 157 cm	
Weight: approx. 140 kg	Weight: approx. 158 kg	
Miscellaneous		
Power supply	230 V / 50–60 Hz / 225 VA max.	

● Standard ○ Option