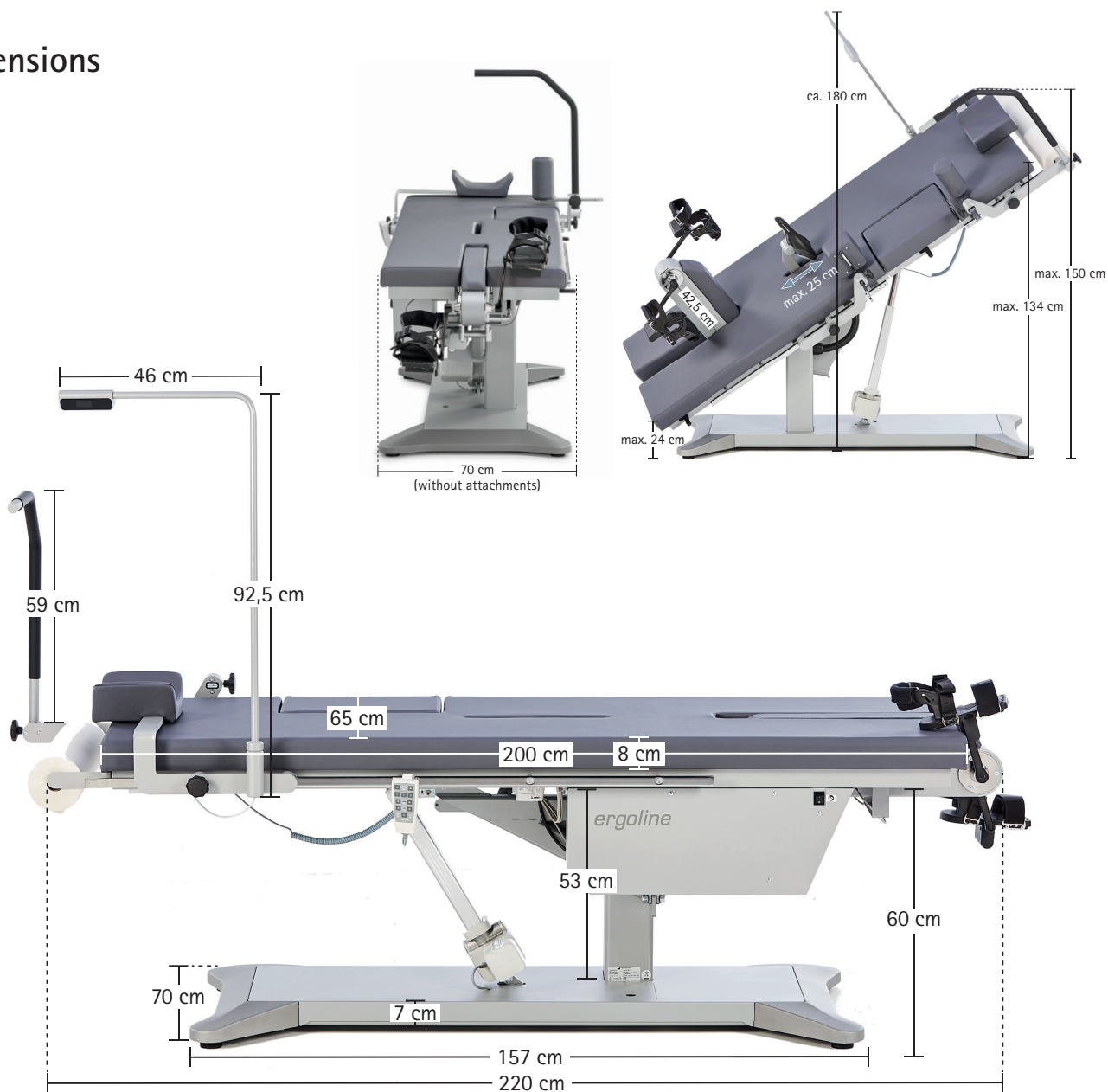


ergoselect 12 – Technical Specifications

Dimensions



ergoselect 12 – Technical Specifications

Reclining ergometer		ergoselect 12			
Adjustment of couch surface (tilt/incline)	horizontal up to 38° and lateral inclination up to 39°, continuous, motor-driven via remote control, 3 positions user-programmable				
Seat adjustment	continuous, motor-driven via remote control				
Remote control, cable/wireless	● / ○				
Couch surface	200 cm x 65 cm				
Couch height (examination couch)	73 cm				
Upholstery fabric	easy-care, abrasion-resistant, antimicrobial, antibacterial acc. to JIS Z 2801, disinfectant-resistant, fulfills requirements of German Medical Devices Act (MPG) acc. to DIN EN ISO 10993-5, -10				
Patient weight (max.)	200 kg				
Emergency lowering by power failure	integrated rechargeable batteries, lowering to resting position with emergency button				
Brake unit					
Brake system	computer-controlled eddy current brake				
Drive	special multi-stage belt technology (no slippage, low wear)				
Load	6 – 450 watts, speed-independent				
Accuracy	to DIN VDE 0750-238				
Speed range	30 – 130 rpm				
Control terminal	Type "D"	Type "M"	Type "P"	Type "T"	
Integrated/on separate stand	● / –	– / ○	– / ○	– / ○	
Display, numeric	–	load, speed (rpm), time, blood pressure (LCD)		7" color display	
Display, graphic (e.g., load or pulse curve)	–	–	–	●	
Patient display	–	speed with target range, swiveling			
Keyboard	–	–	membrane keyboard	Touch keyboard	
Exercise test protocols					
User programmable	–	–	10	10	
Manual load control	–	–	●	●	
Training protocols					
User programmable	–	–	–	10	
Preprogrammed performance tests	–	–	–	3	
Expansion options					
Automatic blood pressure measurement	○	○	○	○	
Interfaces					
Digital (RS-232, USB)/Bluetooth/WiFi	● / ○ / ○				
Dimensions and weight					
Reclining ergometer			Reclining ergometer with packaging		
Length: 220 cm			Length: 230 cm		
Width: 90 cm (with attachments)			Width: 98 cm		
Height: 180 cm (max.)			Height: 110 cm		
Weight: approx. 255 kg			Weight: approx. 295 kg		
Miscellaneous					
Power supply	100 – 240 VAC / 50 – 60 Hz / 200 VA max.				

● Standard ○ Option