Product-Information

ergoselect 200 – Technical Data

Dimensions

- Max. height: 112 cm
- Min. height: 79 cm
- Width: 33 cm
- Depth: 46 cm
- Angle of rotation: 360°
- Min. handlebar height: 24.5 cm
- Max. handlebar height: 115 cm
- Max. seat height: 90 cm
- Min. seat height: 79 cm
- Max. backrest height: 20 cm
- Min. backrest height: 90 cm
- Min. length: 27 cm
- Max. length: 135 cm
## ergoselect 200 – Technical Data

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Ergometer</strong></td>
<td>ergoselect 100 P</td>
</tr>
<tr>
<td>Brake system</td>
<td>microprocessor controlled eddy current brake</td>
</tr>
<tr>
<td>Load</td>
<td>6 – 999 Watt, speed independent</td>
</tr>
<tr>
<td>Accuracy</td>
<td>according to DIN VDE 0750-238</td>
</tr>
<tr>
<td>Speed range</td>
<td>30 – 130 rpm</td>
</tr>
<tr>
<td>Handlebar adjustment</td>
<td>inclination: 360° / height: 90 – 126 cm</td>
</tr>
<tr>
<td>Saddle height adjustment</td>
<td>continuous, motor-driven</td>
</tr>
<tr>
<td>Patient height</td>
<td>approx. 120 cm – 210 cm</td>
</tr>
<tr>
<td>Patient weight (max.)</td>
<td>160 kg / 200 kg with anti-tip protection plate (option)</td>
</tr>
</tbody>
</table>

**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: ○
- Pediatric ergometry / diagnostic tests for athletes: ○

**Interfaces**

- Digital (RS-232, USB) / analog / remote start: ● / ○ / ○

**Dimensions and Weight**

- Ergometer: Lenght: 90 cm / Width: 46 cm (Width handlebar approx. 53,5 cm) / High: 90 – 135 cm / Weight: approx. 67 kg
- Ergometer with packaging: Lenght: 107 cm / Width: 60 cm / High: 146 cm / Weight: approx. 84 kg

**Miscellaneous**

- Power: 100 – 240 V / 50 – 60 Hz / 100 VA max.