

## Product Data Sheet „motion cycle 200 med“

name of machine:	motion cycle 200
manufacturer:	emotion fitness GmbH & Co. KG
part number:	F-MED-MC-200
monitor:	E900- monitor with casing, display and overlay
power range:	25-300 watt rpm – independent, rpm range 15-120 rpm
brake system:	HBS-brake system (hybrid-brake-system); generator eddy-current-system; inertia 9,12 kg*m <sup>2</sup>
applied standards:	DIN EN ISO 20957-1, DIN EN ISO 20957-5, DIN EN 60601-1, DIN EN 60601-1-2
classification:	93/42 EEC class IIa
usage class:	S, I following DIN EN ISO 20957-1
accuracy class:	A (high accuracy) following DIN EN ISO 20957-1
ambient conditions:	humidity <65%; ambient temperature 0-45°C
display (resolutions):	LCD and Dot Matrix Display with following parameters: program number (1-3); time (00:00); pulse (optional); watt (1-999 in 1 watt-steps); km/h (0,1-99,9); rpm (15-120); km (in meter 1-999), after that in 10m-steps 1,00-99,99) ; k-cal (0,0-999,9); level (1-21)
pulse measurement:	coded Polar® receiver
interfaces:	RS232-interface, chipcard system
programs:	Quick, Watt, Pulse
maximum user weight:	ca. 130 kg
measurements:	ca. 103 x 65 x 148 cm (l/w/h)
net weight:	ca. 63 kg
gross weight:	ca. 83-119 kg (depending packaging and mode of transport)



Weight and dimensions may differ depending on accessories.  
Frame colour depending on individual specifications.  
Technical changes reserved.  
Warning: Only authorized service staff is allowed to open the unit.  
If you need further information please refer to user manual.  
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