## emotion FITNESS

## Product Data Sheet "motion cycle 100 med"

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	c.
name of machine:	motion cycle 100 med
manufacturer:	emotion fitness GmbH & Co. KG
part number:	F-MED-MC-100
monitor:	E900-monitor with casing, LCD-display and overlay
power range:	25-300 watt rpm – independent, rpm range 20-120 rpm
brake system:	HBS-brake system (hybrid-brake-system); generator eddy-current-system; inertia 9,12 kg*m2
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
programmes:	Quick, Watt, Pulse
maximum user weight:	130 kg
measurements:	approx. 117 x 65 x 140 cm (l/w/h)
net weight:	approx. 53 kg
gross weight	approx. 78-114 kg (depending on 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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