

Product Data Sheet „motion body 900“



name of machine:	motion body 900
manufacturer:	emotion fitness GmbH & Co. KG
part number:	F-EF-MO-902
monitor:	7" TFT – capacitive touch display, high resolution coloured display, including speaker for acoustical feedback optional: inductive Qi charging module for mobile devices
power range:	Standard: 25-500 watt rpm independent with performance package: 25-550 watt rpm independent (up to 1000 Watt rpm dependent) and starting from 7 watt with additional external power supply, 15-140 U/min
brake system:	HBS brake system; generator eddy-current-system; inertia 1,25 kg*m2
applied standards:	DIN EN ISO 20957-1, DIN EN ISO 20957-5, DIN EN 60601-1, DIN EN 60601-1-2
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
parameters displayed:	programme name, time, pulse, watt (in 1 watt-steps), km/h (0,1 km/h steps), rpm, HRV, km (in meter1-100, then 10 m-steps 1,00-99,99), k-cal, level
pulse measurement:	Polar®-Auto connection system (Bluetooth® Low Energy & 5kHz), interference free with automatic connection and disconnection, downward compatible optional: ANT+ Standard for compatibility to Garmin sensors and Polar® Verity Sense
interfaces:	optional: Bluetooth®, NFC, RFID
programmes:	standard: Quick, Time, Pulse optional: Watt sensitive, Isokinetic, Therapy, Interval, K-Cal, Hills, Distance
equipment:	length adjustable crank arm (with synchronous mode), bi-directional drive, easily removable seat, wide height adjustment of 40 cm range
maximum user weight:	150kg/330 lbs (optional: 200kg, 440 lbs)
measurements:	116 x 77 x 155 cm/45.7 x 30.3 x 61.1" (L x W x H),
net weight:	approx. 98 kg/216.1 lbs
gross weight:	depending on package mode chosen (land, sea, air)

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 or contact us at: +49-6305-71499-0.

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