

Product Data Sheet "motion relax 600"

name of machine: motion relax 600

manufacturer: emotion fitness GmbH & Co. KG

part number: F-EF-MR-670

monitor: E900- monitor with casing, display and overlay

power range: 25-500 watt rpm – independent, up to 1000 watt rpm –dependent, 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

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 (1-9); 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, earpulse and handpulse optional

interfaces: standard: RS232-interface, chipcard system

 $optional: galvanically isolated \ RS232-interface, \ RFID, \ NFC, \ wireless \ network. \ Please \ consult \ on$

individual settings/needs in time.

programs: standard: Quick, Time, Pulse

optional: Calorie, Hill, Random, Interval, Distance, Power

maximum user weight: standard: 150 kg

optional: 200 or 250 kg

measurements: ca. 152 x 67 x 138 cm (I/w/h)

net weight: ca. 105 kg

gross weight: ca. 125-162 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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