

Product Data Sheet "motion stair 600"

name of machine: motion stair 600

manufacturer: emotion fitness GmbH & Co. KG

part number: F-EF-MS-600

monitor: E900- monitor with casing, display and overlay

power range: 4-27 m/min descending speed

brake system: HBS-brake system (hybrid-brake-system); generator eddy-current-system; inertia n.a.

applied standards: DIN EN ISO 20957-1, DIN EN ISO 20957-8, 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 (1-8); 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, handpulse and earpulse optionally

interfaces: standard: RS232-interface, chipcard system

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

individual settings/needs in time.

programmes: standard: Quick, Time, Pulse

optional: Calorie, Hill, Random, Interval, Distance

maximum user weight: 150 kg

measurements: ca. $105 \times 65 \times 160 \text{ cm (I/w/h)}$

net weight: ca. 65 kg

gross weight: ca. 88-124 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.

(Issued: July 2023)