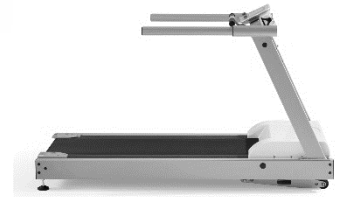


## Product Data Sheet „pluto® | motion sprint 600-PL med“



name of machine:	pluto®   motion sprint 600 PL med
manufacturer:	h/p/cosmos® sports & medical gmbh
part number:	F-MED-ML-620
monitor:	E900- monitor with casing, display and overlay
power range:	0-18 km/h in 0,1 km/h steps, incline 0-20 % in 0,1% steps optional: 0-22 km/h in 0,1km/h steps, incline 0-22% in 0,1% steps
brake system:	2,2 kW (3PS) 3-phase current AC motor, maintenance free, brushless, slide plate technology
applied standards:	CE0123 medical device guideline 93/42/EWG; machine guideline 2006/42/EG; ISO 20957-1; EN 957-6; EN 14971; EN ISO 13485; IEC60601-1; EN 60601-1-2 (EMV geprüft); IEC 62304
classification:	93/42 EWG and (EU) 2017/745: risk class IIb
usage class:	S, I following DIN EN ISO 20957-1
accuracy class:	A (high accuracy) following DIN EN ISO 20957-1
ambient conditions:	humidity 20-90 %; ambient temperature 0-40°C, 700...1060hPa air pressure, 3000m (~10.000ft) max. height without pressure equalisation
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); km (in meter 1-999), after that in 10m-steps 1,00-99,99 ; k-cal (0,0-999,9); level (1-21), incline (0-20)
pulse measurement:	coded Polar® receiver, earpulse optional
interfaces:	standard: RS232; optional: galvanically isolated RS232-interface, RFID, NFC, wireless network, please inquiry about specific settings needed and available
programs:	standard: basic, watt, pulse optional: watt sensitiv, therapie, intervall, K-Cal, hill, random, distance
maximum user weight:	standard: 150 kg optional: 250 kg
measurements:	ca. 209 x 86 x 131 cm (l/w/h)
net-weight:	ca. 211 kg
gross-weight:	ca. 259-305 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 install, introduce, open, maintain and repair the unit.

If you need further information please refer to user manual.