

Active, passive and assistive cycling trainer
for upper and lower extremities

tigo



THERA-soft®
connectable + 

THERA-Trainer tigo

Item no. 115 V

U001-402

● = Included ○ = Accessory

Name	Item no.	Equipment
Base unit 115 V	A002-461	●
Device base with castors	A003-723	●
Tip-up protection self-operated	A003-735	●
Foot rests with 2-stepped radius adjustment	A001-409	●
Tool holder	A003-717	●
Foot fixing	A001-777	●
Leg support	A001-428	●
Upper body exerciser	A001-416	●
Long crank for upper body exerciser	A001-417	●
Grip adapters	A001-419	●
Therapy grips	A001-420	●
Arm rests with bar-shaped grips	A002-757	●
Wristbands for therapy grips/safety handle	A002-440	●
Control and display unit with 7" colour screen	A004-652	●
Software package cycling individual therapy for 7" screen	A004-712	●
Arm rests for therapy grips	A003-724	○
Arm support for tetraplegia	A004-241	○
Wristbands for arm rests with bar-shaped grips	A001-427	○
THERA-soft (Annual fee, first year included)	A006-630	○
Media station incl. PC	A008-119	○
Wireless receiver for control and display units 7"	A006-672	○
Isolating transformer 115V	A004-002	○
Group setting package (for 1-4 tigos)	U001-401	○
Extended warranty tigo	U009-400	○

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Product specifications	
Product description	THERA-Trainer tigo is a powered training device using cyclical movement actively and/or passively mobilizing the upper or lower extremities to redevelop muscles, restore motion to joints and improve the cardiovascular function.
Place of application	Suitable for use in enclosed spaces in facilities e.g. clinics, nursing homes, therapy practices or at the patient's home
Technical specification	<ul style="list-style-type: none"> - Dimensions (LxWxH): 35.4 x 25.1 x 47.0 - 50.8 inch - Weight: approx. 95 lb - Electric motor: Leg: Nominal power = 240 watts, continuous power = 80 watts Upper body: Nominal power = 100 watts, continuous power = 80 watts - Power connection: 115 V, 50/60 Hz - Protection class: II - Degree of protection: Type BF - Protection category: IP21 - Ambient conditions when in use: Temperature: 41 °F to 104 °F Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 70 dB (A) - Operational life: 10 years
Compatibility	THERA-soft
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 396 lb - Patient height: 47.2 - 78.7 inch
Delivery and commissioning	<ul style="list-style-type: none"> - Transport and storage conditions: Temperature: -13 °F to 158 °F Relative humidity: 5 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Commissioning: by authorised specialists
Service and maintenance	<ul style="list-style-type: none"> - Service: only by authorised service technicians - Maintenance: no scheduled maintenance - Technical inspection: safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: I (USA) - CE marking: CE0297 (monitored by certification body)