



Product list

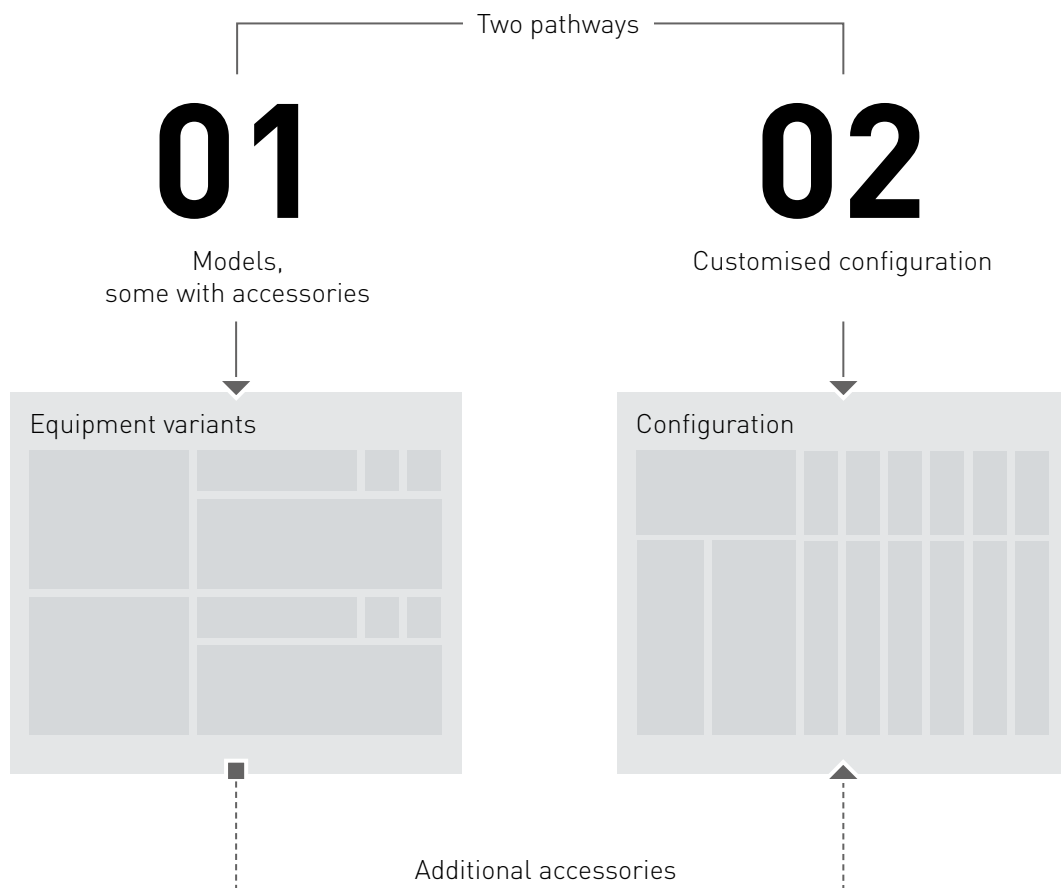
2025

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Dear Readers,

In this price list you will find all THERA-Trainers listed according to their product lines, for example, Cycling. Each product line begins with the presentation of the equipment variants that have proven themselves in practice. In the configuration table you can select additional accessories for the equipment variants or configure a THERA-Trainer individually according to your wishes. We will be happy to support you in your product selection.



Cycling

THERA-Trainers from the Cycling series serve the same purpose for people with specific needs as bicycle ergometers do for healthy people. You can perform motor-powered (passive), motor-assisted or active movement training (using your own muscle power) with just one device from the comfort of your chair, armchair or wheelchair as well as lying (bed, couch, etc.).

Motor-powered leg and upper body exerciser

bemo 618



THERA-soft®
connectable +

THERA-Trainer bemo 618

Item No.	A006-976
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● = Included ○ = Optional

Name	Item no.	Equipment
Base unit bemo	A006-877	●
Foot rests	A004-788	●
Control and display unit 2,7"	A005-242	●
Foot fixing	A001-777	○
Leg support	A007-560	○
Adapters for upper body training	A006-880	○
Therapy grips	A001-420	○
Arm support for tetraplegia	A004-241	○
Arm support with bar-shaped grips incl. wristbands	A001-426	○
Wristbands for therapy grips/safety handle	A002-440	○
Emergency stop bemo	A006-882	○
THERA-soft	A006-630	○
Wireless receiver for PC	A004-020	○

Motor-powered leg and upper body exerciser

bemo 618

Product specifications	
Product description	THERA-Trainer bemo 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, dialysis centers
Technical specification	<ul style="list-style-type: none"> - Dimensions (LxWxH): approx. 89 x 143 x 118 - 158 cm - Weight: approx. 93 kg - Required floor space : approx. 1.3 m² - Bed widths: Up to 115 cm - Electric motor: Brushless servo motor with a power limit of max. 300 watts (continuous braking power = 100 watts) - Power connection: 100-240 V, 50/60 Hz - Protection class: II - Degree of protection: Typ BF - Ingress protection: IP20 - Ambient conditions when in use: Temperature: 5 °C to 40 °C, Relative humidity: 15% to 93% Rh, Air pressure: 700 hPa to 1060 hPa - Noise emission: < 35 dB during active/passive training - Service life: 10 years
Compatibility	THERA-soft
Patient requirements	<ul style="list-style-type: none"> - Patient's weight: max. 180 kg - Patient's height: 120 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 148 x 100 x 134 cm - Delivery: Shipping pallettes - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Maintenance-free - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE0297

Motor-powered leg and upper body exerciser

bemo 636



THERA-soft®
connectable +

THERA-Trainer bemo 636

Item no.	A008-294
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● = Included ○ = Optional

Name	Item no.	Equipment
Base unit bemo incl. safety package	A006-878	●
Foot rests padded with leg support	A006-917	●
Hyperextension protection	A006-916	●
Control and display unit 2,7"	A005-242	●
Adapters for upper body training	A006-880	○
Therapy grips	A001-420	○
Arm support for tetraplegia	A004-241	○
Arm support with bar-shaped grips incl. wristbands	A001-426	○
Wristbands for therapy grips/safety handle	A002-440	○
Emergency stop bemo	A006-882	○
THERA-soft	A006-630	○
Wireless receiver for PC	A004-020	○
Tablet holder	A008-211	○

Motor-powered leg and upper body exerciser

bemo 636

Product specifications	
Product description	THERA-Trainer bemo 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, dialysis centers
Technical specification	<ul style="list-style-type: none"> - Dimensions (LxWxH): approx. 89 x 143 x 118 - 158 cm - Weight: approx. 93 kg - Required floor space : approx. 1.3 m² - Bed widths: Up to 115 cm - Electric motor: Brushless servo motor with a power limit of max. 300 watts (continuous braking power = 100 watts) - Power connection: 100-240 V, 50/60 Hz - Protection class: II - Degree of protection: Typ BF - Ingress protection: IP20 - Ambient conditions when in use: Temperature: 5 °C to 40 °C, Relative humidity: 15% to 93% Rh, Air pressure: 700 hPa to 1060 hPa - Noise emission: < 35 dB during active/passive training - Service life: 10 years
Compatibility	THERA-soft
Patient requirements	<ul style="list-style-type: none"> - Patient's weight: max. 180 kg - Patient's height: 120 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 148 x 100 x 134 cm - Delivery: Shipping pallettes - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Maintenance-free - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE0297

Motor-powered leg exerciser with safety handle

tigo 562



THERA-soft®
connectable + 

THERA-Trainer tigo 562

Item no. 230 V/115 V

A003-882/A004-467

● = Included ○ = Optional

Name	Item no.	Equipment
Base unit tigo 230 V / 115 V	A000-525 / A002-461	●
Device base with two castors	A003-723	●
Foot rests with two-step radius adjustment	A001-409	●
Safety handle	A001-415	●
Control and display unit 2.7"	A004-517	●
Anti-tip	A003-735	○
Foot fixing	A001-777	○
Leg support	A001-428	○
Wristbands for therapy grip/safety handle	A002-440	○
THERA-soft	A006-630	○
Media station incl. PC	A008-119	○
Wireless receiver for PC	A004-020	○

tigo 562

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): 58 - 83 x 47.3 x 110.5 - 120 cm - Weight: approx. 30 kg - Electric motor: Leg: Nominal power = 240 watts, continuous power = 80 watts Upper body: Nominal power = 100 watts, continuous power = 80 watts - Power connection: 240 V, 50/60 Hz 115 V, 50/60 Hz - Protection class: II - Degree of protection: Type BF - Ingress protection: IP21 - Ambient conditions when in use: Temperature: 5 °C to 40 °C Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 70 dB (A) - Service life: 10 years
Compatibility	THERA-soft
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 180 kg - Patient height: 120 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 80 x 60 x 130 cm - Delivery: Shipping pallettes - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Maintenance-free - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE0297

Motor-powered leg exerciser and upper body exerciser

tigo 566



THERA-soft®
connectable + 

THERA-Trainer tigo 566

Item no. 230 V/115 V

A003-128/A004-732

● = Included ○ = Optional

Name	Item no.	Equipment
Base unit tigo 230 V / 115 V	A000-525 / A002-461	●
Device base with two castors	A003-723	●
Foot rests with two-step radius adjustment	A001-409	●
Upper body exerciser	A001-416	●
Cranks for upper body exerciser	A001-417	●
Safety grip adapters	A001-419	●
Therapy grips	A001-420	●
Control and display unit 2.7"	A004-517	●
Anti-tip	A003-735	○
Foot fixing	A001-777	○
Leg support	A001-428	○
Arm support for therapy grips	A003-724	○
Arm support for tetraplegia	A004-241	○
Arm support with bar-shaped grips incl. wristbands	A001-426	○
Wristbands for therapy grips/safety handle	A002-440	○
THERA-soft	A006-630	○
Media station incl. PC	A008-119	○
Wireless receiver for PC	A004-020	○

tigo 566

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): 75 - 90 x 63.8 x 109.5 - 119 cm - Weight: approx. 37 kg - Electric motor: Leg: Nominal power = 240 watts, continuous power = 80 watts Upper body: Nominal power = 100 watts, continuous power = 80 watts - Power connection: 240 V, 50/60 Hz 115 V, 50/60 Hz - Protection class: II - Degree of protection: Type BF - Ingress protection: IP21 - Ambient conditions when in use: Temperature: 5 °C to 40 °C Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 70 dB (A) - Service life: 10 years
Compatibility	THERA-soft
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 180 kg - Patient height: 120 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 80 x 60 x 130 cm - Delivery: Shipping pallettes - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Maintenance-free - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE0297

Motor-powered leg exerciser with safety handle

tigo 630



THERA-soft®
connectable + 

THERA-Trainer tigo 630

Item no. 230 V/115 V

A008-011/A008-012

● = Included ○ = Optional

Name	Item no.	Equipment
Base unit tigo 230 V / 115 V	A000-525 / A002-461	●
Device base with two castors	A003-723	●
Foot rests with two-step radius adjustment	A001-409	●
Safety handle	A001-415	●
Control and display unit 7" touch	A004-652	●
Software tigo 7"	A004-712	●
Anti-tip	A003-735	○
Foot fixing	A001-777	○
Leg support	A001-428	○
Wristbands for therapy grips/safety handle	A002-440	○
THERA-soft	A006-630	○
Media station incl. PC	A008-119	○
Wireless sender for control and display unit 7"	A006-672	○

tigo 630

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): 58 - 83 x 47.3 x 107 - 117 cm - Weight: approx. 33 kg - Electric motor: Leg: Nominal power = 240 watts, continuous power = 80 watts Upper body: Nominal power = 100 watts, continuous power = 80 watts - Power connection: 240 V, 50/60 Hz 115 V, 50/60 Hz - Protection class: II - Degree of protection: Type BF - Ingress protection: IP21 - Ambient conditions when in use: Temperature: 5 °C to 40 °C Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 70 dB (A) - Service life: 10 years
Compatibility	THERA-soft, Software cycling group therapy tigo
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 180 kg - Patient height: 120 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 80 x 60 x 130 cm - Delivery: Shipping pallettes - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Maintenance-free - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE029

Motor-powered leg and upper body exerciser

tigo 632



THERA-soft®
connectable + 

THERA-Trainer tigo 632

Item no. 230 V/115 V

A008-013/A008-014

● = Included ○ = Optional

Name	Item no.	Equipment
Base unit tigo 230 V / 115 V	A000-525 / A002-461	●
Device base with two castors	A003-723	●
Foot rests with two-step radius adjustment	A001-409	●
Upper body exerciser	A001-416	●
Cranks for upper body exerciser	A001-417	●
Safety grip adapters	A001-419	●
Therapy grips	A001-420	●
Control and display unit 7" touch	A004-652	●
Software tigo 7"	A004-712	●
Anti-tip	A003-735	○
Foot fixing	A001-777	○
Leg support	A001-428	○
Arm support for therapy grips	A003-724	○
Arm support for tetraplegia	A004-241	○
Arm support with bar-shaped grips incl. wristbands	A001-426	○
Wristbands for therapy grips/safety handle	A002-440	○
THERA-soft	A006-630	○
Media station incl. PC	A008-119	○
Wireless sender for control and display unit 7"	A006-672	○

tigo 632

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): 75 - 90 x 63.8 x 106 - 116 cm - Weight: approx. 38 kg - Electric motor: Leg: Nominal power = 240 watts, continuous power = 80 watts Upper body: Nominal power = 100 watts, continuous power = 80 watts - Power connection: 240 V, 50/60 Hz 115 V, 50/60 Hz - Protection class: II - Degree of protection: Type BF - Ingress protection: IP21 - Ambient conditions when in use: Temperature: 5 °C to 40 °C Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 70 dB (A) - Service life: 10 years
Compatibility	THERA-soft, Software cycling group therapy tigo
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 180 kg - Patient height: 120 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 80 x 60 x 130 cm - Delivery: Shipping pallettes - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Maintenance-free - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE0297

Motor-powered leg and upper body exerciser

tigo 640



THERA-soft®
connectable + 

THERA-Trainer tigo 640

Item no. 230 V/115 V

A008-728/A008-729

● = Included ○ = Optional

Name	Item no.	Equipment
Base unit tigo 230 V / 115 V	A000-525 / A002-461	●
Device base with two castors	A003-723	●
Anti-tip	A003-735	●
Foot rests with stepless radius adjustment	A001-411	●
Tool holder (for stepless radius adjustment)	A003-717	●
Foot fixing	A001-777	●
Leg support	A001-428	●
Upper body exerciser	A001-416	●
Cranks for upper body exerciser	A001-417	●
Safety grip adapters	A001-419	●
Therapy grips	A001-420	●
Arm support with bar-shaped grips	A002-757	●
Wristbands for therapy grips/safety handle	A002-440	●
Control and display unit 7" touch	A004-652	●
Software tigo 7"	A004-712	●
Arm support for therapy grips	A003-724	○
Arm support for tetraplegia	A004-241	○
Wristbands for arm support with bar-shaped grips	A001-427	○
THERA-soft	A006-630	○
Media station incl. PC	A008-119	○
Wireless sender for control and display unit 7"	A006-672	○

tigo 640

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): 75 - 90 x 63.8 x 106 - 116 cm - Weight: approx. 43 kg - Electric motor: Leg: Nominal power = 240 watts, continuous power = 80 watts Upper body: Nominal power = 100 watts, continuous power = 80 watts - Power connection: 240 V, 50/60 Hz 115 V, 50/60 Hz - Protection class: II - Degree of protection: Type BF - Ingress protection: IP21 - Ambient conditions when in use: Temperature: 5 °C to 40 °C Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 70 dB (A) - Service life: 10 years
Compatibility	THERA-soft, Software cycling group therapy tigo
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 120 kg - Patient height: 120 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 80 x 60 x 130 cm - Delivery: Shipping pallettes - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Maintenance-free - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE0297

The compact leg and upper body exerciser **with motor**

mobi 540



THERA-soft®
connectable + 

THERA-Trainer mobi 540	
Item no.	A004-419

● = Included ○ = Optional





Name	Item no.	Equipment
Base unit mobi	A003-975	●
Foot rests	A003-974	●
Therapy grips	A001-420	●
Control and display unit 2.7"	A006-172	●
Wristbands for therapy grips/safety handle	A002-440	○
Carry bag	A003-976	○
THERA-soft	A006-630	○
Media station incl. PC	A008-119	○
Wireless receiver for PC	A004-020	○

The compact leg and upper body exerciser **with motor**

mobi 540



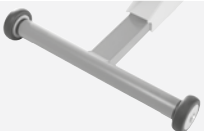


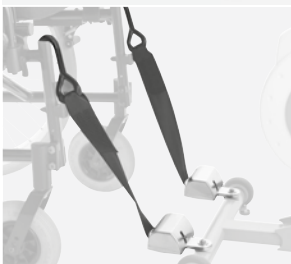
Product specifications	
Product description	THERA-Trainer mobi is a powered training device using cyclical movement actively and/or passively mobilizing the upper or lower extremities to redevelop muscles, restore motion to joints and improve the cardiovascular function.
Place of application	Suitable 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): approx. 50 x 46 cm - 56 x 43 cm - Weight: approx. 13.2 kg (with foot rests) or 12.1 kg (with therapy grips) - Electric motor: Nominal power = 100 watts, continuous power = 50 watts - Power connection: 1x 100-240 V, 50/60 Hz - Protection class: II - Degree of protection: Type BF - Ingress protection: IP 21 <ul style="list-style-type: none"> - Ambient conditions when in use: <ul style="list-style-type: none"> Temperature: 5 °C to 40 °C Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 70 dB (A) - Service life: 7 years
Compatibility	THERA-soft
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 140 kg - Patient height: 120 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 56 x 46 x 40 cm - Delivery: usually Package via parcel service - Transport and storage conditions: <ul style="list-style-type: none"> Temperature: -25 °C to 70 °C Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Commissioning: By authorised specialists (recommended)
Service and maintenance	<ul style="list-style-type: none"> - Service: Only by authorised service technicians - Maintenance: Maintenance-free - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE0297

Base units









	Description	Quantity	Item no.
	<p>Base unit bemo</p> <ul style="list-style-type: none"> - Safe and powerful drive technology for leg and upper body training without shearing points - Training up to 100 watts continuous power possible - Harmonic rotation from 1 rpm - Passive speed limit of 100 rpm - Tool-free plug-in system for accessories - Automatic recognition of accessories and radius of movement - A distance sensor for safe therapy - Electric height adjustment - Accessory holder - Four lockable double steering castors - For bed widths up to 115 cm - Meets current hygiene standards 	Unit	A006-877
	<p>Base unit bemo incl. safety package like base unit bemo 100 - 240 volt (A006-877) also incl.</p> <ul style="list-style-type: none"> - Two distance sensors for safe therapy - Positioning aids - Automatic safety stop - Audiovisual signals 	Unit	A006-878
	<p>Base unit tigo (230 V) Extremely powerful, durable and exceptionally quiet</p> <ul style="list-style-type: none"> - Robust and stable metal frame - Environmentally friendly powder coating in slate blue 	Unit	A000-525
	<p>Base unit tigo (115 V)</p>	Unit	A002-461
	<p>Base unit mobi</p> <ul style="list-style-type: none"> - Extremely powerful, durable and quiet motor - Robust and stable metal frame - Crank disc without shearing points - Height-adjustable feet 	Unit	A003-975

Cycling product line
Configuration





Bases

	Description	Quantity	Item no.
	Device base flat tigo - Recommended for active or sport wheelchairs with fixed footboards - Height of device base: 24 mm	Unit	A002-750
	Wheel set tigo - Recommended for active- and sports wheelchairs with fixed foot rests - Including large castors for flexible transporting - Only in combination with one of the device bases (A003-723 / A002-750)	Stück	A001-493
	Device base with two castors tigo - Extendable metal device base to enlarge the standing surface - Large transport castors - Height of device base, incl. castors: 74 mm	Unit	A003-723
	Device base with four blockable castors tigo - Recommended for easy transport when frequent changes of location are required - Device base width 790 mm	Unit	A004-312
	Device base with height adjustment incl. wheel set tigo - Recommended for users with short legs or wheelchairs with a high seat (e.g. electric wheelchairs) - Height easily adjustable without tools from 50 mm to 150 mm - Different height settings are possible at the front and rear - Stable stand on rubber feet	Unit	A002-753
	Anti-tip tigo - Protects the chair/wheelchair from tipping over - Ensures an optimal distance between THERA-Trainer and the chair/wheelchair - Easy attachment of the plastic-sheathed hooks to the chair/wheelchair - Recommended for users with (severe) spasms - Only in combination with a device base (A003-723 A004-312 A002-753)	Unit	A003-735







Foot/leg support

	Description	Quantity	Item no.
	Foot rests mobi - with safety edge and velcro straps - Can be replaced without tools	Pair	A003-974
	Foot rests with two-step radius adjustment tigo - with safety edge and velcro straps - Crank radius adjustable with tool to 75 mm or 110 mm	Pair	A001-409
	Foot rests with stepless radius adjustment tigo - with safety edge and velcro straps - Infinitely variable radius adjustment for quick adjustment of the crank length in case of contractures or spasms - The crank radius can be easily and precisely adjusted from 65 – 115 mm with a tool	Pair	A001-411
	Tool holder (for stepless radius adjustment) tigo - For tool storage directly on the THERA-Trainer - Only in combination with Foot rests with stepless radius adjustment tigo including tool (A001-411)	Unit	A003-717
	Foot rests bemo - With safety edge - Clip-on replacement, no tools required	Pair	A004-788
	Foot rests padded with leg support bemo - Prevents the external rotation of the legs during movement - Gives the feet and legs a secure hold - Footrests and leg stabilisation are softly padded - Can be replaced without tools	Pair	A006-917
	Leg support tigo - Recommended for all users with signs of paralysis in the legs - Pressure-point free securing of the feet with soft, variably positionable pads - The articulated leg support enables natural movement of the ankle joints - The pads and joining rod can be removed without tools	Pair	A001-428
	Leg support bemo - Same as Leg support (A001-428)	Pair	A007-560
	Foot fixing bemo/tigo - Recommended for all users with signs of paralysis in the legs - Pressure-point free securing of the feet with soft, variably positionable pads - Easy operation of the foot fixing device by light pressure on the pad (= closing) or on the release lever (= opening)	Pair	A001-777
	Hyperextension protection bemo - Prevents overstretching of the knee joints - For optimal stabilisation of the legs - The maximum range of movement of the knees can be infinitely adjusted	Unit	A006-916

Upper body exerciser

	Description	Quantity	Item no.
	Safety handle tigo - For safe support during training (e.g. in case of spasms) - Adjustable height and angle - Height adjustment range: 91.5 to 100.5 cm - Non-slip grip cover made of biocompatible soft-grip - Including holder for control and display units (2.7" or 7" colour screen), adjustable angle	Unit	A001-415
	Upper body exerciser tigo - Recommended for muscle weakness, lack of coordination, spasms or contractures in the upper body - For passive, motor-assisted and active training - 100 watt electric motor - Height/angle adjustable - Height adjustment range: 91.5 to 100.5 cm - Height and distance adjustable without tools - Including holder for control and display units (2.7" or 7" colour screen), adjustable angle - Only in combination with cranks for upper body exerciser tigo (A001-417)	Unit	A001-416
	Cranks for upper body exerciser tigo - Recommended for muscle weakness and lack of coordination of the upper body - Only in combination with an upper body exerciser tigo (A001-416)	Pair	A001-417
	Adapters for upper body training bemo - Allows the upper torso trainer accessories to be converted without tools by means of a plug cap	Pair	A006-880



Hand/arm support

	Description	Quantity	Item no.
	Safety grip adapters tigo - For using the upper body exerciser as a safety handle (e.g. during leg training) - Clip-on replacement, no tools required	Pair	A001-419
	Therapy grips bemo/tigo/mobi - Three ergonomic grip positions - Clip-on replacement, no tools required	Pair	A001-420
	Arm support for therapy grips bemo/tigo - For ergonomic guidance of the forearms - Clip-on replacement, no tools required	Pair	A003-724
	Arm support for tetraplegia bemo/tigo/mobi - Especially for quadriplegic persons or for a "functional hand"	Pair	A004-241
	Arm support with bar-shaped grips incl. wristbands bemo/tigo - Recommended for severe movement restrictions or spasticity - For optimum securing of the forearms - Consisting of arm support with bar-shaped grips (A002-757) and Wristbands for arm support with bar-shaped grips (A001-427)	Pair	A001-426
	Wristbands for therapy grips/safety handle bemo/tigo/mobi - For securing paralysed/weakened hands to the therapy grips or the safety handle/safety handle adapter	Pair	A002-440





Control and display units

	Description	Quantity	Item no.
	Control and display unit 2.7" mobi - Display size: 54 x 40 mm - Wireless connection for using the THERA-soft - Very simple to use and set key training parameters	Unit	A006-172
	Control and display unit 2,7" tigo - Display size: 54 x 40 mm - Wireless connection for using the THERA-soft - Very simple to use and set key parameters	Unit	A004-517
	Control and display unit 2,7" bemo - Display size: 54 x 40 mm - Including wireless connection for using the THERA-soft - Very simple to use and set key training parameters - Operation of the electrical height adjustment	Unit	A005-242
	Control and display unit 7" touch tigo - Display size: 155 x 86 mm - For users with visual impairment or perception disorders or if the training programs are to be used for targeted training - High-resolution colour screen with TFT technology - Only in combination with software tigo 7"(A004-712)	Unit	A004-652
	Software tigo 7" - Extremely simple operating logic - Adjustment of number of revolutions, direction of rotation, training time, exercising resistance, etc. - Various training programs - Only in combination with the control and display unit 7" touch tigo (A004-652)	Unit	A004-712






Miscellaneous

	Description	Quantity	Item no.
	Carry bag mobi - Robust and padded carry bag for easy transport - Storage compartments for foot rests, therapy grips and control/display unit	Unit	A003-976
	Emergency stop bemo - Immediate termination of the training - External push button for patients	Unit	A006-882

Software & gamification

	Description	Quantity	Item no.
	THERA-soft - Different therapy sessions and biofeedback illustrations can be selected depending on the therapy goal - For connection to THERA-Trainers in the Cycling and Standing & Balancing product lines - Fast adjustment of training parameters (e.g. training time, level, etc.) - Game modules in 2D view - Including training evaluation - Only in combination with wireless sender for control and display units 7" tigo (A006-672) wireless receiver for PC bemo/tigo 2,7"/mobi/balo/coro (A004-020)	Unit	A006-630
	Software cycling group therapy tigo - Up to 4 users can train at the same time - Biofeedback "Bike tour" incl. 20 routes in the Netherlands with sound - Biofeedback games "helicopter" and "hill race" - Only in combination with a Control and display unit 7" touch tigo (A004-652), Mini PC (A002-425) and an additional screen (not included in the product range)	Unit	A004-247
	Media Station incl. PC - The Media Station enables the playback and display of the THERA-soft - Included in the set: - TV stand with display holder - 50" display - Mini PC and wireless receiver (A004-020) - Keyboard - HDMI connection cable	Unit	A008-119
	Media Station - TV stand with display holder - 50" display - HDMI connection cable	Unit	A008-962

Software & gamification

	Description	Quantity	Item no.
	Isolating transformer for media station (230 V) - Required to be able to use the control and display unit in the immediate vicinity of the patient (<1.5 m radius around device) (DIN EN 60601-1) - Power: 150 VA	Unit	A004-001
	Isolating transformer for media station (115 V)	Unit	A004-002
	Wireless sender for control and display unit 7" tigo - Enables wireless communication between the THERA-soft and a THERA-Trainer tigo - Use via USB interface	Unit	A006-672
	Wireless receiver for PC bemo/tigo 2,7" /mobi/balo/coro - Enables wireless communication between the THERA-soft (A006-630) and a THERA-Trainer mobi/tigo/bemo with a control and display unit 2.7" or a feedback sensor for THERA-Trainer coro/balo - Use via USB interface on PC	Unit	A004-020
	Tablet holder bemo - Variable tilt adjustment - Compatible with all tablet sizes from 10" to 13" - Only in combination with the Hyperextension protection bemo (A006-916)	Unit	A008-211
	Tablet holder tigo - Compatible with all THERA-Trainer tigo control and display units - Compatible for all tablet widths from 113 -180 mm - Can be mounted without tools	Unit	A009-083

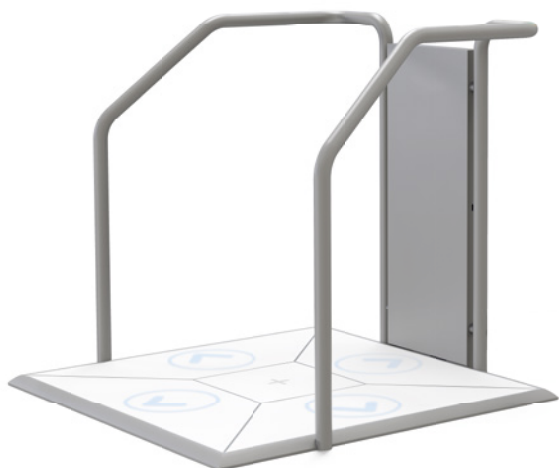
Standing & Balancing

(Static/Dynamic standing)

Steady standing and good balance are the basis for walking. With the THERA-Trainers from the Standing & Balancing series, you can train both static and dynamic standing in a safe environment. They are suitable for users who can still walk a little, as well as for those who are more severely affected.

Cognitive-motor training system

senso 642



THERA-Trainer senso 642	
Item no.	A008-961

● = Included ○ = Optional

Name	Item no.	Equipment
THERA-Trainer senso 642 incl. - Training platform with handrails - Console with PC and RFID Reader - Senso "Play" Software - License period 1 year - HDMI connection cable - Wireless keyboard with mouse - 5 RFID Wristbands	A008-961	●
Media Station	A008-962	○
Software senso "Play" (annual license)	A008-964	○
RFID wristband senso	A008-982	○

senso 642

Product specifications	
Product description	The THERA-Trainer senso is an interactive training and test system for improving cognitive-motor functions. The cognitive-motor training sets new stimuli by interactively coupling with movements. Senso has been proven to improve the performance of elderly and sick people (e. g. reaction and walking speed, balance, stability, concentration, attention, coordination).
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): 113 x 113 x 102,5 cm - Weight: approx. 80 kg - Software information: Browser-based, WLAN connection needed - Power connection: 230 V~, 50/60 Hz - Protection class: I - Ingress protection: IP21 - Ambient conditions when in use: Temperature: 0 °C bis 40 °C Relative humidity: 0 % bis 60 % Rh - Noise emission: LpA < 60 dB (A) - Service life: 10 years
Compatibility	Software senso "Play"
Patient requirements	- Patient's weight: max. 180 kg
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 120 x 80 x 140 cm - Delivery: Depending on the equipment, several packages - Transport and storage conditions: Temperature: -10 °C bis 70 °C Relative humidity: 0 % bis 60 % Rh - Commissioning: By authorised specialists
Service and maintenance	<ul style="list-style-type: none"> - Service: Only by authorised service technicians - Maintenance: Maintenance-free - Technical inspection: Safety inspection every 12 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: I - CE marking: CE

Safe and dynamic standing training
even for non-standing patients

balo 536



THERA-soft®
connectable+ 

THERA-Trainer balo 536

Item no. A001-494

● = Included ○ = Optional

Name	Item no.	Equipment
Base unit balo	A002-308	●
Forefoot fixing	A002-345	●
Heel fixing	A002-346	●
Balance unit balo	A002-926	●
Knee support wide	A002-347	●
Pelvic support	A002-350	●
Table unit	A002-310	●
Tread extension set, magnetic	A004-273	○
Tread elevation	A002-765	○
Knee support	A002-671	○
Electric lift (230 V/115 V)	A002-358/A002-437	○
Centre cushion for pelvic support	A003-726	○
Patient belt for electric lift S	A002-352	○
Patient belt for electric lift M	A002-353	○
Patient belt for electric lift L	A002-354	○
Patient belt for electric lift XL	A002-355	○
Arm support cushion	A002-428	○
Upper body support	A002-356	○
Center cushion for upper body support	A002-357	○
THERA-soft	A006-630	○
Media station incl. PC	A008-119	○
Feedback sensor	A003-881	○
Feedback sensor fixing set balo	A003-977	○
Wireless receiver for PC	A004-020	○

Safe and dynamic standing training
even for non-standing patients

balo 536

Product specifications	
Product description	THERA-Trainer balo is a non-powered training device that provides a safe environment to train standing and balancing (postural control) and generally redevelop muscles
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 (L/W/H): 118 x 78 x 95 - 125 cm If required, Media station with Tripod: 55 x 75 x 192 cm and Display: 109,9 x 63,3 x 5,5 cm - Weight: approx. 77 kg and, if applicable, plus Media station approx. 47 kg - Ambient conditions when in use: Temperature: 5 °C to 40 °C Relative humidity: 5 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 45 dB (A) - Technical details of the electric lift system: Power supply: 230 V~, 50/60 Hz Fuse protection: 2 x 2A slow-acting Protection class: II Degree of protection: Type BF Ingress protection: IP2X - Service life: 10 years
Compatibility	THERA-soft
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 140 kg - Patient height balance unit: 150 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 120 x 80 x 120 cm Plus Media Station incl. PC, if applicable: 80 x 80 x 115 cm - Delivery: Shipping pallets - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Balance unit: Replace after 5 years - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: I - CE marking: CE

Dynamic standing training
with maximum freedom of movement

coro 576



THERA-soft®
connectable+ 

THERA-Trainer coro 576	
Item no.	A005-218

● = Included ○ = Optional

Name	Item no.	Equipment
Base unit coro	A002-307	●
Balance unit coro	A002-312	●
Knee support simple	A002-316	●
Pelvic support strap	A002-349	●
Upper pipe frame	A002-309	●
Tread extension set, magnetic	A004-273	○
Patient belt incl. seat board	A004-278	○
Table unit	A005-041	○
Cushion set for upper pipe frame	A004-808	○
Arm support cushion	A002-428	○
THERA-soft	A006-630	○
Media station incl. PC	A008-119	○
Feedback sensor	A003-881	○
Feedback sensor fixing set coro	A003-978	○
Wireless receiver for PC	A004-020	○

Dynamic standing training
with maximum freedom of movement

coro 576

Product specifications	
Product description	THERA-Trainer coro is a non-powered training device that provides a safe environment to train standing and balancing (postural control) and generally redevelop muscles.
Place of application	Suitable for use in enclosed spaces in facilities e.g. clinics, nursing homes, therapy practices
Technical specification	<ul style="list-style-type: none"> - Dimensions (LxWxH): 122 x 93 x 92 - 130 cm If required, Media station with Tripod: 55 x 75 x 192 cm and Display: 109,9 x 63,3 x 5,5 cm - Weight: approx. 77 kg and, if applicable, plus Media station approx. 47 kg - Ambient conditions when in use: Temperature: 5 °C to 40 °C Relative humidity: 15 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 45 dB (A) - Service life: 10 years
Compatibility	THERA-soft
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 140 kg - Patient height: 135 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 140 x 100 x 115 cm Plus Media Station incl. PC, if applicable: 80 x 80 x 115 cm - Delivery: Shipping pallettes - Transport and storage conditions: Temperature: -25 °C to 70 °C 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: Balance unit and pelvic support strap coro: Replace after 5 years - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: I - CE marking: CE

Static standing trainer
for early verticalisation

verto 514



THERA-Trainer verto 514

Item no. A002-379

● = Included ○ = Optional

Name	Item no.	Equipment
Base unit verto	A002-678	●
Forefoot fixing	A002-345	●
Heel fixing	A002-346	●
Standing unit verto	A002-314	●
Knee support wide	A002-347	●
Pelvic support	A002-350	●
Table unit verto	A002-311	●
Tread extension set, magnetic	A004-273	○
Tread elevation	A002-765	○
Knee support	A002-671	○
Electric lift (230 V/115 V)	A002-358/A002-437	○
Centre cushion for pelvic support	A003-726	○
Patient belt for electric lift S	A002-352	○
Patient belt for electric lift M	A002-353	○
Patient belt for electric lift L	A002-354	○
Patient belt for electric lift XL	A002-355	○
Arm support cushion	A002-428	○
Upper body support	A002-356	○
Centre cushion for upper body support	A002-357	○

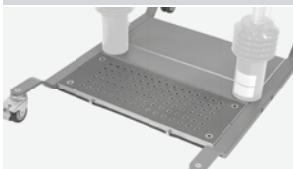
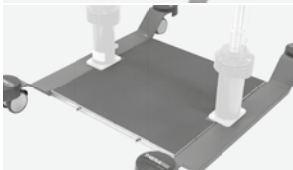

Static standing trainer for
early verticalisation

verto 514

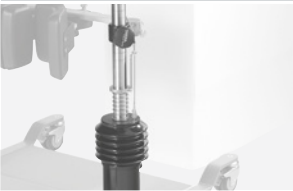

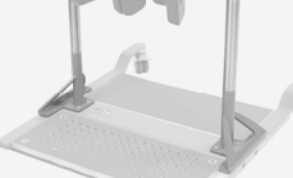
Product specifications	
Product description	THERA-Trainer verto is a non-powered training device that provides a safe environment to train static standing or maintain a vertical position and generally redevelop muscles.
Place of application	SSuitable for use in enclosed spaces in facilities e.g. clinics, nursing homes, therapy practices or at the patient's home
Technical specification	<ul style="list-style-type: none"> - Dimensions (LxWxH): 118 x 78 x 95 - 125 cm - Weight: approx. 67 kg - 91.5 kg - Ambient conditions when in use: <ul style="list-style-type: none"> Temperature: 5 °C to 40 °C Relative humidity: 5 % to 93 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA < 45 dB (A) - Technical details of the electric lift system: <ul style="list-style-type: none"> Power supply: 230 V~, 50/60 Hz Fuse protection: 2 x 2A slow-acting Protection class: II Degree of protection: Type BF Ingress protection: IP2X - Service life: 10 years
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 140 kg - Patient height: 135 - 200 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Packaging (LxWxH): 120 x 80 x 120 cm - Delivery: Shipping pallets - Transport and storage conditions: <ul style="list-style-type: none"> Temperature: -25 °C to 70 °C 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: Patient belt with leg straps and bottom: replace after 5 years - Technical inspection: Safety inspection every 24 months (manufacturer recommendation)
Registration	<ul style="list-style-type: none"> - Medical device class: I - CE marking: CE

Standing & Balancing product line
Configuration

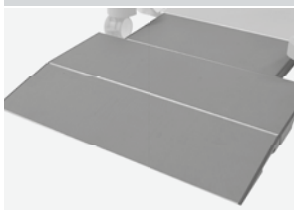
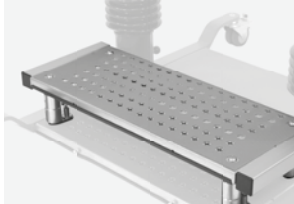
Base units

	Description	Quantity	Item no.
	Base unit balo - Sturdy metal pipe frame with 30 x 50 mm rectangular pipe - Four lockable double swivel castors with a diameter of 75 mm - Stable metal tread surface with wear-resistant anti-slip mat including holes for variable positioning of the foot fixing - Environmentally friendly powder coating in slate blue	Unit	A002-308
	Base unit coro - Sturdy metal pipe frame with 30 x 110 mm rectangular pipe - Four lockable double swivel castors with a diameter of 100 mm - Stable metal tread surface with wear-resistant anti-slip mat - Environmentally friendly powder coating in slate blue	Unit	A002-307
	Base unit verto - Sturdy metal pipe frame with 30 x 50 mm rectangular pipe - Four lockable double swivel castors with a diameter of 75 mm - Stable metal tread surface with wear-resistant anti-slip mat including holes for variable positioning of the foot fixing - Environmentally friendly powder coating in slate blue	Unit	A002-678

Balance/standing unit

	Description	Quantity	Item no.
	Balance unit balo - Spring resistance can be adapted - For users with 150 - 200 cm body height and max. 140 kg	Pair	A002-926
	Balance unit coro - For users between 135 - 200 cm and weighing max. 140 kg - Spring resistance can be adjusted in stages - Triggering/locking the balance function via two release levers	Pair	A002-312
	Standing unit verto - For users between 135 - 200 cm and weighing max. 140 kg	Pair	A002-314

Tread surfaces

	Description	Quantity	Item no.
	Tread extension set, magnetic balo/coro/verto - Consisting of tread extension connection (A004-915), tread extension center (A004-916) and tread extension ramp (A004-917) - Extension of the stand and training area - Attachable to the base unit without tools - Sturdy metal tread with a wear-resistant non-slip mat - Angled surface makes it easy to stand up from a wheelchair onto the training device	Unit	A004-273
	Tread elevation balo/verto - Recommended for users who are still growing or for users of different heights - Additional tread surface that can easily be attached to the base unit without tools - Stable metal tread surface with wear-resistant anti-slip mat - Including drill holes for variable attachment of the foot fixing devices - Raised with spacers of 40 mm, 80 mm and 120 mm	Unit	A002-765

Foot fixing


	Description	Quantity	Item no.
	Forefoot fixing balo/verto - Forefoot is secured with velcro strap - Can be positioned variably on tread surface without tools	Pair	A002-345
	Heel fixing balo/verto - Heel is secured with foam padding - Can be positioned variably on tread surface without tools	Pair	A002-346

Knee support




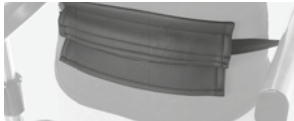

	Description	Quantity	Item no.
	Knee support balo/verto - For safe guidance/securing of the knees - Height, depth and distance can be adjusted quickly and without tools - Removable together/individually - Soft padding - For knee widths up to approx. 120 mm	Unit	A002-671
	Knee support wide balo/verto - Same as Knee support balo/verto (A002-671), but for knee widths up to approx. 140 mm	Unit	A002-347
	Knee support simple coro - Padded and removable knee support - Height adjustable without tools	Unit	A002-316

Standing & Balancing product line
Configuration

Lift system

	Description	Quantity	Item no.
	Electric lift balo/verto (230 V) - For simple verticalisation of severely affected or heavy users - Operation of the lift system via the operating unit or a sip-and-puff control unit - Height can be adjusted without tools and can be completely removed with tools - All connections of the electric lift system are pluggable - Only in combination with the pelvic support balo/verto (A002-350) and a patient belt (A002-352 A002-353 A002-354 A002-355)	Unit	A002-358
	Electric lift balo/verto (115 V)	Unit	A002-437

Pelvic support






	Description	Quantity	Item no.
	Pelvic support balo/verto - For safe support of the pelvis during movement - Quickly adjustable without tools - The supports can be simply swivelled away for "entry" - For pelvic widths of approx. 22 - 44 cm	Unit	A002-350
	Center cushion for pelvic support balo/verto - For additional pressure relief in the lumbar vertebrae and coccyx area - A maximum of two centre pads can be used per pelvic support set	Unit	A003-726
	Patient belt for electric lift S balo/verto - Sturdy lap belt for a waist circumference of approx. 85 - 106 cm - Two removable, padded leg straps for additional security - Two belt buckles for attachment to the electric lift system	Unit	A002-352
	Patient belt for electric lift M balo/verto - Same as the patient belt verto/balo with leg straps and bottom, size S, but for a waist circumference of approx. 91 - 114 cm	Unit	A002-353
	Patient belt for electric lift L balo/verto - Same as the patient belt verto/balo with leg straps and bottom, size S, but for a waist circumference of approx. 104 - 130 cm	Unit	A002-354
	Patient belt for electric lift XL balo/verto - Same as the patient belt verto/balo with leg straps and bottom, size S, but for a waist circumference of approx. 117 - 146 cm	Unit	A002-355
	Pelvic support strap coro - Can be securely fixed to the upper pipe frame with two belt buckles - Length can be adjusted without tools	Unit	A002-349
	Patient belt incl. seat board coro - The seat surface allows for short breaks during training - The belt can be closed/opened with just one hand movement - Length can be adjusted without tools	Unit	A004-278

Standing & Balancing product line
Configuration






Upper body support

	Description	Quantity	Item no.
	Table unit balo - Table top made of laminated wood with extremely resistant lacquering and padded body cut-out - Height adjustment with pneumatic spring - Individually adjustable height on right and left without tools - Stainless steel pipes with laser height marking - To adapt to the waist circumference, the tool can be moved horizontally in three steps of 43 mm each with a tool	Unit	A002-310
	Table unit coro - Made of transparent thermoplastic material for visual control of leg activity - Offers the possibility of arm positioning - Tool-free mounting and dismantling with quick-release fasteners in just a few easy steps - Only in combination with upper pipe frame coro (A002-309)	Unit	A005-041
	Table unit verto - Table top made of laminated wood with extremely resistant lacquering and padded body cut-out - Height adjustment with pneumatic spring - Individually adjustable height on right and left without tools - Stainless steel pipes with laser height marking - To adapt to the waist circumference, the tool can be moved horizontally in three steps of 43 mm each with a tool	Unit	A002-311
	Upper pipe frame coro - Two support pipes with variable spacing to suit the width of the patient's pelvis - With belt buckles for attaching the pelvic support strap coro - Height adjustment with pneumatic spring - Individually adjustable height on right and left without tools - Stainless steel pipes with laser height marking	Unit	A002-309
	Cushion set for upper pipe frame - Soft padding for the upper pipe frame - Consisting of 4 pads - Easy attachment by push buttons, no tools required - Only in combination with upper pipe frame coro (A002-309) - Possible for the THERA-Trainer coro from serial number A002-307-01-16134067	Unit	A004-808
	Arm support cushion balo/coro/verto - Flexible cushion with ball filling as soft support for paretic arms - Can be fixed individually to the table or the upper pipe frame	Unit	A002-428
	Upper body support verto/balo - Recommended for users with poor torso stability (e.g. tetraplegia, apallic syndrome, etc.) - With back, head and armpit padding - Individual adjustment of the pads to the user without tools - Attachment to the pelvic pad without tools - Only in combination with the pelvic support balo/verto (A002-350)	Unit	A002-356
	Centre cushion for upper body support verto/balo - For additional pressure relief in the lumbar vertebrae and coccyx area - A maximum of one centre pad can be used for each pelvic support	Unit	A002-357

Software & gamification

	Description	Quantity	Item no.
	Software senso "Play" (annual license) - Includes approx. 15 games - Cloudbased Software - Automatic software updates Functions/ Training Content/Assessments - Multiannual licence can be purchased via higher quantities	Unit	A008-964
	RFID wristband senso - Wristband for identification of the patient at the senso	Unit	A008-982
	THERA-soft - Different therapy sessions and biofeedback illustrations can be selected depending on the therapy goal - For connection to THERA-Trainers in the Cycling and Standing & Balancing product lines - Fast adjustment of training parameters (e.g. training time, level, etc.) - Game modules in 2D view - Including training evaluation - Only in combination with wireless sender for control and display units 7" tigo (A006-672) wireless receiver for PC bemo/tigo 2,7"/mobi/balo/coro (A004-020)	Unit	A006-630
	Media station incl. PC - The Media Station enables the playback and display of the THERA-soft - Included in the set: - TV stand with display holder - 50" display - Mini PC and wireless receiver (A004-020) - Keyboard - HDMI connection cable	Unit	A008-119
	Media Station - TV stand with display holder - 50" display	Unit	A008-962

Software & gamification

	Description	Quantity	Item no.
	Isolating transformer 230 Volt - Required to be able to use the control and display unit in the immediate vicinity of the patient (<1.5 m radius around device) (DIN EN 60601-1) - Power: 150 VA	Unit	A004-001
	Isolating transformer 115 Volt	Unit	A004-002
	Feedback sensor balo/coro - Transmits inclination data of the THERA-Trainer wirelessly - For feedback-controlled therapy tasks of the THERA-soft - Including charger power supply (100 - 240 V) - Only in combination with THERA-soft (A006-630), Wireless receiver for PC bemo/tigo 2,7"/mobi/balo/coro (A004-020), Feedback sensor fixing set balo (A003-977) or Feedback sensor fixing set coro (A003-978)	Unit	A003-881
	Feedback sensor fixing set balo - For tool-free attachment and removal of the feedback sensor from the THERA-Trainer balo	Unit	A003-977
	Feedback sensor fixing set coro - For tool-free attachment and removal of the feedback sensor from the THERA-Trainer coro	Unit	A003-978
	Wireless receiver for PC bemo/tigo 2,7"/mobi/balo/coro - Enables wireless communication between the THERA-soft (A006-630) and a THERA-Trainer mobi/tigo/bemo with a control and display unit 2.7" or a feedback sensor for THERA-Trainer coro/balo - Use via USB interface on PC	Unit	A004-020

Gait

(Walking)

The primary objective for every patient is independence.
An extremely important element of independence is walking.

“Who wants to learn to walk – needs to walk.”

Electro-mechanically assisted
robotic end-effector gait trainer

lyra



● = Included ○ = Optional

THERA-Trainer lyra	
Item no.	A009-440
EUR without VAT	on request

Name	Item no.	Equipment
Base unit lyra	A006-206	●
Foot rests	A006-213	●
Patient harness system PHS - XS	A009-429	○
Patient harness system PHS - S	A009-430	●
Patient harness system PHS - M	A009-431	●
Patient harness system PHS - L	A009-432	●
Patient harness system PHS - XL	A009-433	○
Dynamic pelvic stabilisation	A009-445	○
Pelvic support	A006-212	○
Pediatric handrails	A006-216	○
Floor plate anthracite	A008-051	○
Floor plate light grey	A008-052	○
Floor plate beige	A008-053	○
Interactive biofeedback	A006-207	○
Patient management software (annual license)	A009-441	○








Additional costs for transport, installation, commissioning and training/certification may apply.

Electro-mechanically assisted
robotic end-effector gait trainer

lyra

Product specifications	
Product description	THERA-Trainer lyra is intended for gait rehabilitation by increasing the strength of muscles and the range of motion of joints through offering body weight support for patients with limited mobility, caused by cerebral, spinal or neurogenic disorders.
Place of application	Suitable for use in enclosed spaces in facilities e.g. clinics, nursing homes, therapy practices
Technical specification	<ul style="list-style-type: none"> - Dimensions (LxWxH): 250 cm x 190 cm x 260 cm (closed wing), 250 cm x 240 cm x 260 cm (open wing) - Weight: approx. 570 kg - Minimum ceiling height: 270 cm - Ambient conditions when in use: Temperature: 10 °C to 40 °C Relative humidity: 30 % to 75 % Rh Air pressure: 700 hPa to 1060 hPa - Sound emission: LpA > 59 dB (A) - Power supply: 230 V, 50/60 Hz - Fuse protection: 1 x T 3.15A L 250 VAC - Protection class: II - Degree of protection: Type B - Ingress protection: IP20 - Operational life: 10 years
Patient requirements	<ul style="list-style-type: none"> - Patient weight: max. 150 kg - Patient height: 100 - 195 cm
Delivery and commissioning	<ul style="list-style-type: none"> - Transport and assembly: Only by authorised specialists - Transport and storage conditions: Temperature: -10 °C to 70 °C Relative humidity: 15 % to 85 % Rh Air pressure: 700 hPa to 1060 hPa - Commissioning and user instruction: Only by authorised specialists
Service and maintenance	<ul style="list-style-type: none"> - Service: Only by authorised service technicians - Maintenance: Professional preventive maintenance must be carried out annually
Registration	<ul style="list-style-type: none"> - Medical device class: IIa - CE marking: CE0297



Hardware

	Description	Quantity	Item no.
	Base unit lyra - Control and display unit 15,6" touch (A007-515) - Software lyra (A007-533) - Ground level patient entry with swing wing - Patient lift/static body weight support up to 150 kg with two suspension points - Dynamic body weight support 0 - 60 kg incl. support display - Individually adjustable step length 39 - 67 cm - Height adjustable handrails - Safety sensors incl. light barrier	Unit	A006-206
	Foot rests - Adjustable for different shoe sizes - Quick and easy securing of the feet	Pair	A006-213
	Patient harness system PHS - Adjustable four-point suspension system - Leg straps with 8 connection points for optimal positioning and comfort - Soft, adjustable shoulder straps* - Durable full metal safety buckles, quick and easy to use - Integrated attachment points to connect the dynamic pelvic stabilisation (A009-445) - Soft but very robust, Dyneema-reinforced polyester material - Washable with ageing indicator to ensure long-term safety		
	Patient harness system PHS - XS - For an abdominal circumference of approx. 55 - 93 cm - Due to limited space 4 instead of 8 connection points	Unit	A009-429
	Patient harness system PHS - S - For an abdominal circumference of approx. 68 - 100 cm	Unit	A009-430
	Patient harness system PHS - M - For an abdominal circumference of approx. 85 - 123 cm	Unit	A009-431
	Patient harness system PHS - L - For an abdominal circumference of approx. 95 - 140 cm	Unit	A009-432
	Patient harness system PHS - XL - For an abdominal circumference of approx. 111 - 161 cm	Unit	A009-433
	Dynamic pelvic stabilisation - Tool-free quick-release clamps - Facilitates support in 6 directions with independently adjustable support levels - Versatile, individually flexible pelvic stabilisation - Assists targeted pelvic guidance as needed to encourage active patient participation	Unit	A009-445
	Pelvic support - Provides individually adjustable posterior pelvic support - Maintains an upright posture - Assists to control pelvic movement for severely affected patients	Unit	A006-212
	Pediatric handrails - Easily and tool-free mounted to the existing handrails - Adjustable to childrens' individual needs - Provides safe and comfortable hold for children and small patients	Pair	A006-216
	Floor plate anthracite - Protects the building floor from scratches and grooves - Required for all floors except hard stone, tiles or concrete - Click tile system - Low profile to allow ground level patient access Other variants: light grey (A008-052) or beige (A008-053)	Unit	A008-051

*Sold as sets, article numbers of base harness XS A008-685, S A008-686, M A008-687, L A008-688, XL A008-689.

Gait product line
Configuration

Software

	Description	Quantity	Item no.
	Interactive biofeedback - Adapts gait speed interactively to the patient's activity - Motivates patients to train actively along a suitable training stimulus - Allows therapists to observe patients' activity level - Supports patients in the transition to active walking	Unit	A006-207
	Patient management software (annual license) - Individual patient profiles with entries like diagnosis, therapy goals - Intuitive progress tracking of patients to keep motivation up - Facilitates and streamlines documentation with standardised, automated reports - Can be flexibly used on computers, tablets or (large) phones without installation - Requires lyra to be connected to the internet - License for one lyra	Unit	A009-441

Services

Annual preventive maintenance
 (A009-442)

Mandatory annual preventive maintenance performed by a certified service technician

- ✔ Preventive exchange of safety relevant parts
- ✔ Technical safety inspection and measurement of electrical safety
- ✔ Travel expenses and labour time for scheduled maintenance
- ✔ Parts for scheduled maintenance

Care Plus contract (annual fee)
 (A006-230)

All-inclusive extended warranty covering everything from mandatory annual maintenance to unscheduled on-site support and free wear and tear

- ✔ Annual preventive maintenance (A009-442) fully included
- ✔ Prioritized first level ad-hoc remote support
- ✔ Quick-response second level on-site support (if first level support is not sufficient)
- ✔ All travel expenses and labour time for any unscheduled support
- ✔ Free parts for unscheduled remote or on-site support
- ✔ Free exchange of wear and tear parts (excl. harness)

- Plannable costs for reliable budgets
- Inflation protection
- "Insurance" against unplanned events
- Maximize equipment availability

Decision for Care Plus contract must be within 12 months from date of installation, i.e. within manufacturer warranty period. Duration of the contract between 1-5 years can be individually chosen. Contracts can be renewed before the end of the contractual period.

Complete solution

With the THERA-Trainer complete solution, the consistent implementation of an evidence-based, clinically proven treatment concept for all phases of rehabilitation is successful. It facilitates the work of therapists, maximises the chances of success for those affected, systematically establishes current research results in everyday clinical practice and can be implemented in every rehabilitation clinic in an economically sustainable way.

Products and solutions for
all phases of rehabilitation

Complete solution



Description

The THERA-Trainer complete solution for gait rehabilitation is a phase-spanning group therapy concept that offers the possibility to train strength, endurance, mobility, balance, standing and walking in a task-oriented way by means of state-of-the-art robotics and computer technology. Speak with us to specify your individually adapted total solution from the Gait, Standing & Balancing and Cycling product lines.

Service

Second hand THERA-Trainers

We can also regularly offer you second hand THERA-Trainers, which you can buy at special prices depending on their condition. Ask us – it's worth it!

Description
Second hand THERA-Trainers (equipment according to offer)

