

# THERA-TRAINER BALO 606

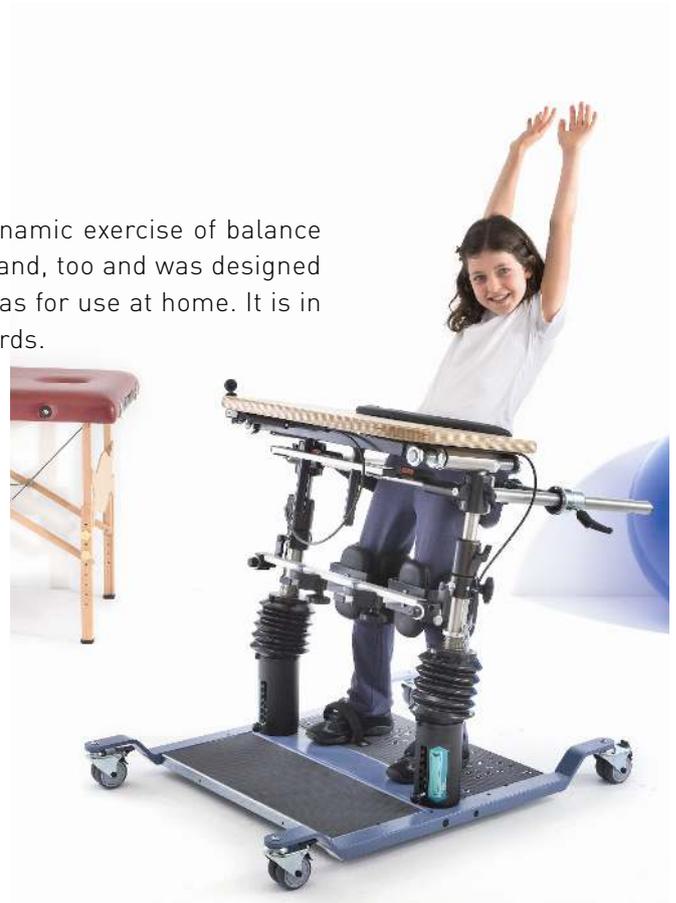
The THERA-Trainer balo is a therapy device for safe dynamic exercise of balance (postural control). It is suitable for patients unable to stand, too and was designed for the daily use in clinics and therapy facilities as well as for use at home. It is in accordance to the most recent quality and safety standards.

## For plenty of users

The standing and balancing exerciser is suitable for patients with risk of falling as well as for wheelchair users and patients in vegetative state.

## Important therapy goals

- > strengthen pelvis and trunk stability
- > improvement of balance
- > mobility / regulation of tonus
- > activation of metabolism and cardio vascular system
- > improvement of breathing
- > psychological stabilization



## Two exercisers in one



The balance unit of the THERA-Trainer balo is adjustable in multiple steps (0, 6 and 11 degrees movement). Thus the therapy device transforms from a static standing frame (0 degrees) into a dynamic balance trainer (6 and 11 degrees).

## Perfect positioned



The forefoot- and heel quick securing can be arranged tool-free. It is possible to exercise in stepping, parallel or one-leg stand. The anti-slip surface is giving firm support to the feet.

## Quality „Made in Germany“

»Made in Germany« is a synonym for highest quality, reliability and safety. Even when developing, we focus on internal quality checks. In our own test labs we conduct high-stress performances tests and safety checks. 95 % of our carefully selected suppliers have their headquarters in Germany, so »Made in Germany« applies here as well. To keep up with all your requirements, we thoroughly test the THERA-Trainers' suitability for daily use in medical facilities.

# Products specification

<b>Base unit</b>	<ul style="list-style-type: none"> <li>- stable metal frame with 30 x 50 mm rectangular pipe</li> <li>- four lockable leading pulleys with diameter = 75 mm</li> <li>- stable metal tread with a wear-resistant non-slip rubber mat incl. holes for variable fixing of the foot securing system</li> <li>- eco-friendly powder coating in blue</li> </ul>
<b>Forefoot quick securing system</b>	<ul style="list-style-type: none"> <li>- can be placed on the tread variable without help of tools</li> <li>- forefoot can be secured with velcros</li> </ul>
<b>Quick securing system for heels</b>	<ul style="list-style-type: none"> <li>- can be placed on the tread variable without help of tools</li> <li>- heel can be secured with foamed shell</li> </ul>
<b>Balance-unit short with low spring resistance</b>	<ul style="list-style-type: none"> <li>- spring resistance can be adjusted without help of tools</li> <li>- releasing / blocking of the balance function with help of release handle</li> <li>- adjustable movement range:               <ul style="list-style-type: none"> <li>&gt; Position 0: 0°</li> <li>&gt; Position 1: 6°</li> <li>&gt; Position 2: 11°</li> </ul> </li> </ul>
<b>Knee support - Set</b>	<ul style="list-style-type: none"> <li>- for safe guiding / securing of the knees</li> <li>- adjustable in height, abduction and horizontal distance without tools</li> <li>- demountable together / individually</li> <li>- easily washable and sanitizable</li> <li>- for knees with a width up to approx. 120 mm</li> </ul>
<b>Pelvic support -Set</b>	<ul style="list-style-type: none"> <li>- for secure lateral and backward support of the pelvis</li> <li>- adjustable in height, abduction and distance without tools</li> <li>- pelvic support can be swung away for "easy entry" of the user</li> <li>- easily washable and sanitizable</li> <li>- for pelvis widths up to approx. 220 – 440 mm</li> </ul>
<b>Table unit - table board (445 x 720 mm) with short vertical pipe</b>	<ul style="list-style-type: none"> <li>- table board made of laminated wood with extremely resistant finishing and cushioned body cutout</li> <li>- height adjustment of the table support by gas springs, which can be adjusted without tools separately for left and right side</li> <li>- easily washable and santizable</li> <li>- adaption to the stomach girth in horizontal steps of 43 mm with help of tools</li> </ul>
<b>Miscellaneous</b>	Product lifetime = 10 years

<b>Deliverable equipment</b>	<p>Tread enhancement (A003-765); tread extension connection part magnetic (A004-915); Tread extension mid part magnetic (A004-916); Tread extension ramp (A004-917); knee support set wide (A002-347); center cushion for pelvic support set (A003-726); patient belt with bottom enlarged and leg straps, sizes S/M/L/XL (A002-352, A002-353, A002-354, A002-355); arm support cushion (A002-428); upper body support (A002-356); center cushion for upper body support (A002-357); electric lift (A002-358); control- and display unit with 11,6" colour screen incl. touch function (A005-898); control and display unit with 23,6" colour screen incl. touch function (A003-683); mobile holder for control and display unit (A002-302); isolating transformer 230V (A004-001); THERA-soft (A006-630); feedback sensor Type A incl. touch button for software package balancing (A003-881); Wireless Receiver for PC (A004-020); feedback sensor fixing set for THERA-Trainer balo (A003-977); USB-power supply for feedback sensor (A003-980)</p>
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## Technical Data

<b>Dimensions</b>	L x W x H = 118 cm x 78 cm x 77-98 cm
<b>Weight</b>	approx. 75 kg
<b>Noise emission</b>	LpA < 45 dB (A)
<b>Permitted patient height</b>	120 cm - 160 cm
<b>Permitted patient weight</b>	max. 140 kg
<b>Medical product class</b>	I
<b>CE mark</b>	CE