# RETURN TO NOBILITY BY HAUSMANN



### AN EXCLUSIVE SUITE OF PRODUCTS TO HELP PATIENTS GET BACK ON THEIR FEET

TILT TABLES • STAND-IN TABLES • PARALLEL BARS • TRAINING STAIRS

### **OVERVIEW**

For optimal patient care, it is important for clinicians to have the right equipment to assist their patients through the rehabilitation care pathway. Following traumatic and neurological injuries, extended hospitalization can impact a patient's ability to walk and move. This loss of mobility can cause conditions such as, bone density loss and muscle atrophy, requiring rehabilitation with a variety of equipment for exercises to get the patient back on their feet. At Hausmann, we are proud to offer a suite of products that will support your patients in their return to mobility.



**TILT TABLE** Use to reintroduce your patients to the vertical position



STAND

#### **STAND-IN TABLE**

Use for supporting your patients during standing





PARALLEL BARS

Use for stability and safety of your patients who are regaining mobility



TRAINING STAIRS Use with your patients for progressive step therapy

CLIMB

### **1. TILT TABLES**

Tilt tables are used in rehabilitation as a means to introduce vertical positioning early in the rehabilitation process. This intervention can apply to patients who may have impaired levels of consciousness that affect participation in early mobility activities, may be unable to ambulate, or may have hemodynamic instability. Mobilizing patients to be upright is associated with the ability to walk sooner, become independent in activities of daily living, and shorter stays in the acute care setting.<sup>1</sup>

#### FEATURES AND BENEFITS

- 1. Measurable angle range
- 2. Patient security straps
- 3. Adjustable foot plate





### 2. STAND-IN TABLES

6175, 6177

Stand-In tables are assistive devices used to lift and support patients into a standing position. The benefits of standing for patients include: positively affecting bone mineral density, hip stability, range of motion of hip, knee, and ankle, and spasticity.<sup>2</sup>

#### FEATURES AND BENEFITS

- 1. Motorized patient lift can elevate a 500 lbs patient from a sitting to standing position 6177 only
- 2. Motorized height adjustment of top from 42  $\frac{1}{2}$  to 52  $\frac{1}{2}$  accommodates a variety of patient heights
- 3. Padded knee, chest and back supports as well as lift harnesses provide greater patient comfort

### **3. PARALLEL BARS**

1357, 1391, 1396

Parallel bars increase patient safety to work on several exercises, including gait training and balance. The bars increase stability and safety while the patient is regaining strength and mobility.

**FEATURES AND BENEFITS - 1357** 

- 1. Large range of height and width adjustability for use with adult or pediatric patients
- 2. Battery powered which eliminates cords and the potential for trip hazards
- 3. Built to fit more patients with a 600 lbs weight capacity with 300 lbs on each side



## TILT • STAND • MOVE • CLIMB



### **4. TRAINING STAIRS**

1566, 1567, 1580

Training stairs are used to challenge patients with progressive stepping patterns and are commonly used after an injury or surgical procedure. The use of stair training is helpful in preparing patients for safer discharge to home and community. Stair training is shown to improve muscle strength, dynamic balance, and step length vs. groups not using stair training.<sup>3</sup>

#### FEATURES AND BENEFITS

- 1. Safety treads on all steps and platform for improved traction
- 2. Handrails are ergonomically designed for comfortable grip and ease of use
- 3. BriteStep<sup>™</sup> yellow high visibility edging for enhanced patient safety

### **PRODUCT SPECIFICATIONS**

| MOBILITY LEVEL | SKU  | PRODUCT TITLE  | DESCRIPTION   |
|----------------|------|--|---|
| Tilt           | N/A  | Tilt Table   | Not currently part of the Hausmann product portfolio.   |
| Stand          | 6175 | Electric Hi-Lo Stand-In Table with Electric Patient Lift           | Motorized patient lift can elevate<br>a 300 lbs patient from sitting to<br>standing position.   |
|                | 6177 | Bariatric Hi-Lo Electric Stand-In Table with Electric Patient Lift | Motorized patient lift can elevate<br>a 500 lbs patient from sitting to<br>standing position.   |
| Move           | 1357 | 10' Electric Height & Width Parallel Bars                          | Individual digital controls for both<br>height and width. 600 lbs weight<br>capacity, 300 lbs each side.  |
|                | 1391 | Height & Width Adjustable Parallel Bars                            | Width adjusts from 15" to 28" with<br>ergonomic control knobs on each<br>upright. Each upright telescopes up<br>in 1 $\frac{1}{2}$ " increments and locks into<br>ten (10) height positions with fail-safe<br>ball-tip locking pin. |
|                | 1396 | 10' Electric Height Adjustable Parallel Bars                       | Motorized height adjustment from<br>29" to 44" high. Width adjusts<br>manually from 15" to 28" wide<br>with easy-to-use control knobs.  |
| Climb          | 1566 | Mini 5-Step Training Staircase                                     | Two (2) 6" high steps and three (3)<br>4" high steps. Steps are 30" wide.<br>Platform is 30"W x 24"D x 12"H.  |
|                | 1567 | Straight Staircase with Platform                                   | Four (4) 6" high x 30" wide steps.<br>Platform is 30"W x 24"D x 24"H.   |
|                | 1580 | Convertible Space Saver Training Staircase ADA                     | Three (3) 6" high steps on one end,<br>and four (4) 4 $\frac{1}{2}$ " high steps on other<br>end. Platform is 36"W x 36"D x 18"H.   |

<sup>†</sup> See manual for warranty information.



#### 130 Union Street Northvale, NJ 07647

#### 1-888-HAUSMANN info@hausmann.com | www.hausmann.com

#### **CITATIONS**

1. Cumming TB, Thrift AG, Collier JM, Churilov L, Dewey HM, Donnan GA, et al. Very early mobilization after stroke fast-tracks return to walking: further results from the phase II AVERT randomized controlled trial. Stroke. 2011; 42:153–158

2. Paleg GS, Smith BA, Glickman LB. Systematic review and evidence-based clinical recommendations for dosing of pediatric supported standing programs. Pediatr Phys Ther. 2013; 25:232–47.

3. Koh, S., Choi, W., & Lee, S. (2021). The effects of stair climbing training with functional electrical stimulation on muscle strength, balance, and gait in patients with chronic stroke. Physical Therapy Rehabilitation Science, 10(1), 32–39.