# VELA Chair with Power Wheels





See the chair in use: vl1935.dk/power

## Power Wheels helps you to:

- Be independent in your own home
- ✓ Save energy when you need a break
- Be active for longer periods every day

The VELA Tango 700E with Power Wheels gives you all the benefits of a VELA chair, even if you lack the strength to "walk" the chair around throughout the day. Perform your usual standing activities safely and comfortably aided by a secure handbrake, easy-rolling wheels, and stable sitting comfort. When your energy level drops, keep your mobility by activating the Power Wheels.

**Extend your active life:** For instance, if you quickly get tired, experience balance challenges, or have reduced leg functionality, the Power Wheels feature can ensure mobility and activity throughout the day.

**Attain independent mobility:** When you lack the energy to move the chair around and engage in activities, you can conserve strength using the Power Wheels and direct your energy toward the activity.

**Enhance your quality of life:** Increased mobility at home allows you to manage more independently - and independence and autonomy improve your quality of life.

**Save energy:** When the Power Wheels are folded down and touches the floor, the chair gains extra directional stabilisation. You avoid using energy to correct your direction when manoeuvring the chair.

The VELA Tango 700E with Power Wheels offers all the advantages of the VELA chair: An electric lift that effortlessly adjusts height with a touch of a button, large smooth-running wheels for easy navigation, and an easy-to-use handbrake for safety when sitting still.

#### **BENEFITS**

- :: Perform your usual standing activities while seated without draining your energy
- :: "Walk" the chair around securely and comfortably expanding your "range" with the Power Wheels
- :: Smooth and user-friendly electric lift that ensures a safe and easy height adjustment of the chair
- :: Stable and secure chair with a central brake and supportive armrests
- :: Use the Power Wheels in the extent of your needs to stay active and save energy throughout the day

**Note:** Power Wheels are not a substitute for an electric wheelchair but a support function for walking the chair around. A rule of thumb is that if the power wheels are used more than the feet to get around, the chair must be charged during the day.

|   | VELA Tango 700E with Power Wheels  |
|---|--|
| Height adjustment   | Electric: 200 mm or 300 mm movement  |
| Sitting height (Measured from the lower edge of the seat) Seat height: +6,0 on all standard seats | at 200 mm:<br>36,5-56,5 cm, 38,5-58,5 cm,<br>40,5-60,5 cm, 42,5-62,5 cm<br>at 300 mm:<br>41,5-71,5 cm, 43-73 cm  |
| All seat heights are measured without weight load   | 45-75 cm, 47-77 cm, 49-79 cm   |
| <b>Seat,</b> width x depth  | Active X-small: 40 × 40 cm (Active only)  Active/Contour Small: 44 x 44 cm  Active/Contour Medium: 47 × 47 cm  Active/Contour Large: 50 × 50 cm  |
| Seat angle  | 10° forwards, 15° backwards  |
| <b>Backrest,</b> width x height   | Active X-small: 38 x 22 cm  Active Small: 38 x 30 cm  Active Medium: 40 x 40 cm  Active Large /X-large: 40 x 45 cm  Contour Small: 36 x 38 cm  Contour Medium: 39 x 43 cm  Contour Large/X-large: 41 x 48 cm |
| Backrest angle  | 4° forwards, 22° backwards   |
| Height adjustment of backrest   | 10 cm  |
| Armrest pad, width x length   | 9 × 30 cm  |
| Armrest height, adjustable  | 17-33 cm (foldable armrests are accessories)   |
| Distance between armrests, adjustable   | 38,5-52,5 cm   |
| Frame size  | 55 × 55 cm   |
| Chair's weight  | 39,5 kg  |
| Maximum weight load   | 160 kg   |
| Recommended user weight, max.   | 145 kg   |
| Seat rotation   | 90° to the right/90° to the left (rotation can be deselected)  |
| Speed (Power Wheels)  | 0-4 km/h. Can be adjusted via joystick to fit the users needs  |
| Safety regarding lift and Power Wheels  | The Power Wheels shuts off if the sitting height inclines more than 10 cm  |
| Power Wheels, function  | The wheels must be folded down and touch the floor to provide traction   |
| Charging  | Charge every day   |
| Item no.  | 71011 + 929339 (Choose the joystick position on the right or left side of the chair)   |

<sup>\*</sup>Standard dimensions are marked in bold type

Note: all figures are rounded to the nearest 0.5 cm.

#### **GREAT SITTING COMFORT**

'Active' seats and backrests offer great comfort and light support. 'Contour' seats and backrests provide excellent comfort and high support with shaped side support that helps stabilise your sitting position.

The standard fabric is Renewed Loop, which consists of 100% recycled polyester (Oeko-Tex Standard 100 & EU Ecolabel). This fabric offers outstanding wear resistance, comfortable seating, and high cleanliness standards.

### **BEST SUITABLE SURFACE**

This chair is designed to work well on hard floors such as wood, tiles and linoleum. Using the chairs on carpets can be more challenging, depending on the type of carpet and your strength and mobility.

For safety reasons, it is advisable to avoid using the chair on loose carpets, as loose carpets can shift, fold, or slide, increasing the risk of accidents and falls.

### **HIGH QUALITY MADE IN DENMARK SINCE 1935**

At VELA, we make quality products for the sitting person. We strive towards increased well-being and improved quality of life for the people who use our products.

Our chairs are often exposed to severe wear and tear for many hours daily. Therefore, VELA use sturdy mechanical parts, and chairs are covered with extra durable materials to keep them clean and functional for many years.

All VELA chairs are CE-marked under the European Medical Device Regulation 2017/745. In addition, we are certified in ISO9001 and ISO14001, internationally recognised standards within quality and environment.