



## USERGUIDE

VELA TANGO 100/100FB/100A/200



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## 1.0. INTRODUCTION

### **Dear customer,**

Thank you for choosing VELA Tango, which is certain to give you years of enjoyable use. The user manual contains useful information on set-up, operation, maintenance, technical data etc.

This user manual describes VELA Tango 100/100FB/100A/200

### **Important**

Please read this manual carefully and keep it for future reference. It must always be readily available to the user. This user manual must always be kept with the chair.

The manual is also available on VELA's website: [www.vela.eu](http://www.vela.eu).

If you have any questions, please contact VELA.

You can also find information about VELA Tango on VELA's website: [www.vela.eu](http://www.vela.eu).

### **Safety**

This chair carries the CE mark and complies with all current EU regulations.

The chair is made by VELA, Vermund Larsen A/S, Goeteborgvej 12, 9200 Aalborg SV, Denmark.

The VELA Tango is designed for indoor use by people with slight disabilities.

VELA reserves the right to make changes.

## **1.1. SAFETY**

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The chair is made by VELA, Vermund Larsen A/S, Goeteborgvej 12, 9200 Aalborg SV, Denmark.

The VELA Tango chair is designed for use by people with slight disabilities.

## **1.2 WARRANTY**

VELA refers to the Danish Sale of Goods Act with regard to warranty. The warranty applies only if original spare parts and accessories are used, and always provided that adjustments are carried out by authorised service technicians. VELA assumes no liability for damage to the product or injury to the user as a result of:

- Transport
- Misuse
- Ordinary wear and tear
- Incorrect use
- Using non-original spare parts and accessories
- Adjustments carried out by unauthorised service technicians

## **1.3. UNPACKING THE CHAIR**

VELA Tango is supplied in cardboard packaging which is developed and produced to ensure the least possible impact on the environment and with focus on ease of use. In case of defects or transport damage to the chair, please contact VELA immediately. You must not try to repair any damage yourself or start using the chair.

The box in which the chair was supplied should contain:

- VELA Tango fitted with any additional accessories
- This user manual

## **1.4. MAINTENANCE OF VELA TANGO**

We recommend that you have your VELA Tango serviced once a year to identify any defective or worn parts. However, removable parts should be regularly checked and tightened.

Wheels

Wheels should be regularly checked and cleaned of any fluff etc.

Base

Wash with a mild solution of lukewarm water and pH-neutral washing-up liquid.

## **Upholstery**

The fabric needs to be vacuumed occasionally and wiped with a cloth rinsed in clean water and tightly wrung. Make sure to remove any stains as quickly as possible. Always use a moist clean, white cotton cloth. For more stubborn stains, use a bit of mild washing-up liquid. Any incontinence cover should be machine-washed on a gentle cycle.

## **1.5. GENERAL GUIDELINES**

To ensure correct use of the VELA Tango, please note the following:

### **1.5.1. TRANSPORTATION**

Always remember to lock the chair in position when transporting VELA Tango. No one should sit in the chair while it is being transported.

- Temperature during transport: -40 degrees to +70 degrees
- Humidity: 15%-95%
- Air pressure: ppp up to 1,000 metres above sea level

### **1.5.2. STABILITY AND BALANCE**

VELA Tango is designed to be used on a daily basis at work or in the home. It is intended for quiet, seated work. All movements in VELA Tango have a bearing on the chair's centre of gravity. To enhance safety, we recommend the following:

- Maximum user weight is 125 kg, however the level of activity is a key factor. A person with extreme movements in the chair should contact a sales consultant before purchase
- The chair is not intended for standing on
- When moving the chair, it should always be locked

### **1.5.3. RECYCLING**

Many of the materials used in the chair's construction can be recycled. Deliver the chair to VELA or our local recycling centre.

## 1.6. VELA TANGO USERMANUAL

### ◀ SEAT HEIGHT

To adjust the seat height, just push the lever placed at your right hand. The gas spring should always be replaced by a VELA technician or other qualified person with relevant experience.

### ◀ SEAT TILT

The seat tilt is changed by using the lever, placed in the right side, behind the armrest.

### ◀ SEAT ROTATION (SOME MODELS)

You can rotate the seat 90° to the left and 90° to the right by using the lever placed at your left hand. Pull out the lever to use the open rotation.

### ◀ BACK TILT

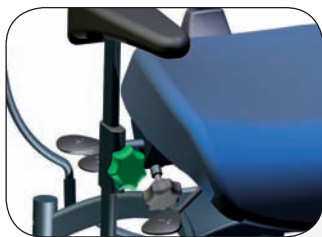
The back tilt can be changed by using the lever, placed on the right side.

### ◀ BACK HEIGHT

The back height is changed by using the lever, which is placed on the back of the chair. Remember to tightend the lever again.

### ◀ BRAKE

VELA Tango has a central brake. The hand-brake is pushed forwards to lock the wheels and backwards to release them. The brake can easily be changed to the other side if requested. Just remove the rubberstop and place the brake in the hole.



## **ARMREST**

The height as well as the width of the armrests can be adjusted.

### ◀ **HEIGHT ADJUSTMENT**

The height is adjusted by loosening the lever. Remember to tighten them well again.



### ◀ **WIDTH ADJUSTMENT**

The width is set by loosening the lever under the seat and adjusting the width. Remember to tighten the levers again.



### ◀ **BACK ANGLE (ONLY VELA TANGO 200)**

The back angle on VELA Tango 200 can be locked in the needed position by adjusting the lever on the back.



### ◀ **ADDITIONAL ACCESSORIES**

#### ◀ **FOLDING FOOT RING**

Push the foot ring with the foot to make it swing either up or down.

## **IMPORTANT**

Weight must not be placed on the foot ring while entering and exiting the chair as this can cause the chair to tip over.

## 1.7. TECHNICAL DATA

### CONSTRUCTION:

- Arched steel frame made from profile tubing ensures that all the wheels remain in contact with the floor, even on uneven surfaces
- Each wheel is secured with a wheel spindle in a tower
- Outer tubing in lacquered steel with indications for height regulation
- Height adjustment with telescopic actuator

|                            | VELA Tango 100<br>VELA Tango 100FB                                   | VELA Tango 100A                                                      | VELA Tango 200                                                       |
|----------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|
| <b>Height adjustment</b>   | Gas, 350N                                                            | Gas, 350N                                                            | Gas, 500N                                                            |
| <b>Seat</b>                | 44 x 44 cm                                                           | Coxit seat with two adjustable levers.<br>44 x 44 cm                 | 47 x 49 cm                                                           |
| <b>Seat tilt</b>           | -6° / +3°                                                            | -6° / +3°                                                            | -6° / +3°                                                            |
| <b>Seat rotation</b>       | 37-44 cm                                                             | 37-44 cm                                                             | 33-49 cm                                                             |
| <b>Back</b>                | 37 x 30 cm                                                           | 37 x 30 cm                                                           | 43 x 45 cm                                                           |
| <b>Back tilt</b>           | -10° / +13°                                                          | -10° / +13°                                                          | -20° / +6°                                                           |
| <b>Armrest size</b>        | 9 x 30 cm                                                            | 9 x 30 cm                                                            | 9 x 30 cm                                                            |
| <b>Armrest length</b>      | 0-24 cm                                                              | 0-24 cm                                                              | 0-24 cm                                                              |
| <b>Armrest spacing</b>     | 37-51 cm                                                             | 37-51 cm                                                             | 41-55 cm                                                             |
| <b>Sitting height</b>      | 38-48 cm<br>40-55 cm<br>42-57 cm<br>47-62 cm<br>47-67 cm<br>52-67 cm | 38-48 cm<br>40-55 cm<br>42-57 cm<br>47-62 cm<br>47-67 cm<br>52-67 cm | 40-55 cm<br>42-57 cm<br>47-67 cm<br>47-62 cm<br>52-67 cm<br>38-48 cm |
| <b>Interval regulation</b> | -2 / +10 cm                                                          | -2 / +10 cm                                                          | -2 / +10 cm                                                          |
| <b>Coxit flaps</b>         | -                                                                    | 0°-25°                                                               | -                                                                    |
| <b>Rotation</b>            | 360°<br>(not on Tango 100FB)                                         | 360°                                                                 | 360°                                                                 |
| <b>Frame</b>               | 55 x 55 cm                                                           | 55 x 55 cm                                                           | 55 x 55 cm                                                           |
| <b>Weight</b>              | 20 kg                                                                | 20 kg                                                                | 23 kg                                                                |
| <b>Max. load</b>           | 125 kg                                                               | 125 kg                                                               | 125 kg                                                               |

