

ELECTRIC
HEIGHT
ADJUST-
MENT



VELA Twist

VELA Twist is ideal for people who need stability, lumbar support and optimum comfort. Proper ergonomics are key elements in both the upholstery and support and tilt function of the seat.

VELA Twist allows the user to get around at home and at work. The chair has a rounded backrest which allows free movement of back, shoulder and elbows - making room for the arms when the user is moving around doing activities.

VELA Twist is a hybrid between the well-known VELA work chair and the manual wheelchair. The chair is developed for users with disabilities, who need the advantages of a work chair, and, at the same time, are dependence of the mobility of a wheelchair. VELA Twist allows the user to maintain independency at home and at work. Electric height adjustment provides flexibility, e.g. access to high tables and cupboards - a task conventional wheelchairs do not allow or make difficult.

VELA Twist is suitable for people who have reduced strength or movement of the legs. The chair provides mobility as well as safety and stability during daily activities at home and at the workplace.

The seat can be raised and lowered smoothly by means of the electrical height adjustment. Users who have less strength or movement, e.g. arthritis, can avoid painful bumps and jolts when sitting down in the chair.

VELA Twist is designed to turn 360 degrees using the large handrims and swivel wheels on the front. This makes it comfortable to maneuver in most environments, and even handles ordinary doorsteps with ease. The brakes are easy to use and the driving wheels are easy to remove, e.g. for transport of the chair.

Adjustment of the seat height, depth and tilt including the backrest and armrests and furthermore ensures the optimum conditions for an ergonomic sitting position. All functions can be adjusted with the user sitting in the chair. The foldable armrests allows the user to laterally move, such as to a bed or another chair.

BENEFITS

- :: Electric height adjustment of the seat provides flexibility, safety and easy reach for people with poor balance or weak leg muscles
- :: The brake ensure safety when the user is getting in and out of the chair
- :: Stable and supporting workchair for daily activities, e.g. in kitchen
- :: The chair makes it easy to get around at home or at the workplace
- :: Foldable armrests make it easy to move in and out of the chair

STANDARD CONFIGURATION



VELA Twist

MEASUREMENTS AND WEIGHT

Height adjustment, electric	340mm (13,4in)
Sitting height	44 - 78 cm (17,3-30,7in)
Seat, width x depth	44 x 44 cm (Y-seat) (17,3 x 17,3in)
Seat tilt	5° forwards, 3° backwards
Sitting depth	37-44 cm (14,6-17,3 in)
Backrest, width x height	43 x 45 cm (CY-backrest) (16,9-17,7 in)
Backrest tilt	8° forwards, 17° backwards
Height adjustment of backrest	10 cm (3,9in)
Armrest	6 x 35 cm (2,3 x 13,8in)
Armrest height, adjustable	15 - 27 cm (5,9-10,6in)
Armrest, length adjustment	5 cm (2in)
Distance between armrests, adjustable	33 - 43 cm (13-16,9in)
Frame size	50 x 71 cm (19,7x28in)
Chair length w. wheels	72 cm (28,3in)
Chair width w. wheels	64 cm (25,2in) (69 cm (27,2in) at wheel base)
Chair's weight	35 kg (5st 7,2in)
Maximum user weight	125 kg (19st 9,6in)

Note: Measurements in inches are in brackets

All VELA chairs are CE-marked and comply with applicable standards.

VELA Twist comes as standard in black phoenix fabric, which is durable, breathable and very comfortable. VELA has its own upholstery workshop that always stocks more than 300 types of foams, textiles and colours. If there is a need for more cleaning-friendly materials, VELA offers a large selection of artificial leather or the option of various seat covers.

ACCESSORIES AND SPECIAL SOLUTIONS

VELA Twist can be ordered with a large selection of accessories and special solutions for the chair to be adapted to the needs of individual users. VELA offers individual solutions with padding, comfort, support, handles and electric adjustment.

VELA Twist comes with a footrest for the user who needs stability when sitting high, or if the user needs support of the feet, e.g. due to disabilities in legs.

VELA Twist comes in many sizes, and is also suitable for children and for large persons. The chair is perfect for the user, who needs the support from an ergonomic seat and backrest as well as the mobility obtained from a wheelchair.

A complete list of accessories with item numbers, photos and descriptions is to be found at www.vela.eu.

WORK AND ACTIVITY

- :: The electric height adjustment of the seat allows the user to work at high tables and kitchen tables.
- :: Compact work chair with all the benefits from a conventional wheelchair. This means the user easily gets around in the work place and positions themselves at level with the work task.
- :: Easy adjustment of seat and backrest for different work tasks.

