

# VELA TANGO 200

## FOR ACTIVE PEOPLE



**The VELA Tango range is designed for active people for use at home or at the workplace. The VELA Tango series has been re-designed, so that the chairs today look modern and complete. The maximum user weight is now 160 kg.**

In designing the VELA Tango range, focus has been on ergonomics, safety and VELA's high-reputed quality standards. Moreover, the chairs have been developed to comply with all relevant requirements and standards.

### THE NEW VELA TANGO

The weight limit of the chairs has been increased and they can now be used by users up to 160 kg. The chairs have an increased focus on safety due to the stronger armrests, which makes entering and exiting the chair even safer.

The fold away foot ring can be used as a help when entering the chair – assuring that the chair will not tilt. The chairs are now even more user friendly due to the new snap handles.

**Something that makes the users more secure.**

### HIGH LEVEL OF COMFORT AND ERGONOMICS

The chairs in the VELA Tango range have been developed to ensure a high level of comfort and ergonomics. The unique lumbar support helps the back assume the correct position (a gentle S-shaped spine as seen from the side), thereby ensuring the least possible strain on the lumbar vertebrae.

The seats in the VELA Tango range are upholstered with a solid cushion which, thanks to the specially developed foam zones, ensures optimum sitting comfort for the user. Sitting comfort is therefore good, even when the seat is in a tilted, active position.

**The VELA Tango 200 range is slightly wider and has a higher back than the VELA Tango 100 range. VELA Tango 200 is designed for people who require extra support and comfort.**

**TECHNICAL INFORMATION**

	VELA Tango 200/200FB/200F	VELA Tango 200EF	VELA Tango 200EF Coxit
<b>Height adjustment</b>	Gas, 500N	Electric controls on right or left armrest	Electric controls on right or left armrest
<b>Seat, CY</b>	47 x 49 cm	47 x 49 cm	47 x 49 cm
<b>Seat tilt (no tilt on VELA Tango 200FB)</b>	-6° / +3°	-6° / +3°	-6° / +3°
<b>Seat depth</b>	33-49 cm	33-49 cm	33-49 cm
<b>Back, CY</b>	43 x 45 cm	43 x 45 cm	43-45 cm
<b>Back tilt</b>	-20° / +6°	-20° / +6°	-20° / +6°
<b>Armrest cushion PU</b>	9 x 30 cm	9 x 30 cm	9 x 30 cm
<b>Armrest height</b>	0-24 cm, 0-34 cm	0-24 cm, 0-34 cm	0-24 cm, 0-34 cm
<b>Armrest spacing</b>	41-55 cm	41-55 cm	41-55 cm
<b>Sitting height</b> The sitting height may be adjusted corresponding to the length of the gasspring (150mm). In addition the basic setting may be adjusted in four heights. Gasspring of 100/200 mm is optional.	40-55 cm 42-57 cm 47-67 cm 47-62 cm 52-67 cm 38-48 cm	200mm: 300mm: 40-60 cm 45-75 cm 42-62 cm 47-77 cm 44-64 cm 49-79 cm 46-66 cm 51-81 cm	200mm: 300mm: 40-60 cm 45-75 cm 42-62 cm 47-77 cm 44-64 cm 49-79 cm 46-66 cm 51-81 cm
<b>Interval settings</b>	-2 / +10 cm	-2 / +4 cm	-2 / +4 cm
<b>Coxit flaps</b>	-	-	0°-25°
<b>Rotation</b>	360° (no rotation on VELA Tango 200F/200FB)	-	-
<b>Frame</b>	55 x 55 cm	55 x 55 cm	55 x 55 cm
<b>Weight</b>	23 kg	28 kg	29 kg
<b>Max. load</b>	160 kg	160 kg	160 kg

**VELA has an extensive range of accessories:**

- Seats, backrests and covers
- Armrests
- Leg rests and footrests
- Foot ring
- Headrest and body supports
- Seatbelts
- Table tray
- Brake pedal
- Strolling bracket

Please ask for list of accessories.

**Construction:**

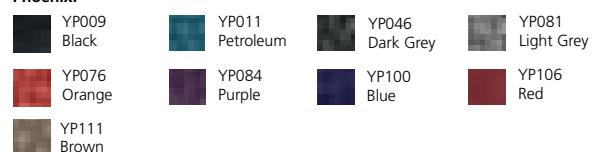
- Arched steel frame made from profile tubing ensures that all the wheels remain in contact with the floor, even on uneven surfaces
- Each wheel is secured with a wheel spindle in a tower
- Outer tubing in nylon (PA) with indications for interval regulation
- Height adjustment with telescopic actuator

- 24VDC electrical circuit with integrated motor control
- Audible alarm (beeping signal) in the event of low battery charge (<10V)
- Batteries: 12 VDC 3.2 Ah sealed gel battery x 2
- Charger: 24 VDC 500m A
- Seat mechanism is fully mechanical

**VELA Tango 200 is available in 9 colours with Phoenix finish, or in four artificial leather AMBLA colours.**

- Incontinence seat cover supplied in 4 colours and 2 qualities
- Protective cover in all Phoenix colours

**Phoenix:**



Phoenix complies with all the requirements concerning fireproofing and wear

**Ambla:**

