# **Independence Chairs 2023**



VERSION 2023V1













MODEL	VELA 100ES	VELA Tango 200EL	VELA Tango 500EL	VELA 700	VELA 700EL	VELA Tango 310EL
Item Code	XVE6152	XVE6149	XVE6155	XVE70001	XVE70011	XVE5106
Standard	All chairs are stable, with a central brake, height adjustable (either by gas or electric). Seat depth is increased by backrest positioning. Backrest height adjustable. Armrests adjustable up/down and for width.					
Additional Features	<ul> <li>Electric height adjustment, making it easy to get in and out of the chair.</li> <li>You can configure this chair with various seats, backrests and accessories to fit your needs.</li> </ul>	<ul><li>&gt; Higher Backrest</li><li>&gt; Larger Seat W47 x D49cm</li><li>&gt; Electric height adjustment</li></ul>	<ul> <li>Electric height adjustment</li> <li>2 Part ALB Backrest</li> <li>Adjustable backrest lumbar support</li> <li>Included seat rotation 90° LH and RH</li> </ul>	<ul> <li>Gas spring height adjustment</li> <li>Included seat rotation 90° LH and RH</li> <li>You can configure this chair with various seats, backrests and accessories to fit your needs.</li> </ul>	<ul> <li>Electric height adjustment</li> <li>Included seat rotation 90° LH and RH</li> <li>You can configure this chair with various seats, backrests and accessories to fit your needs.</li> </ul>	<ul> <li>Robust chair for 300kg user weight</li> <li>Electric height adjustment to assist user to get up from the chair</li> <li>Includes 4XL seat (72 x 50cm) and a CX backrest (38 W x 43 H cm)</li> </ul>
SPECIFICATIONS						
Seat lift	20cm - Electric Lift	20cm - Electric Lift	20cm - Electric Lift	10, 15 or 20cm - Gas spring	20 or 30cm - Electric Lift	15cm - Electric Lift
Seat height - Fixed Position 1*	at 20cm: (7.9"): 40-60cm (15.7 - 23.6"), 42-62cm (16.5 - 24.4"), 44-64 cm (17.3 - 25.2"), 46-66cm (18.1 -26")	50 - 65cm	50 - 65cm	at 10cm: 32.5-42.5 cm, 34.5-44.5 cm, 36.5-46.5cm at 15cm:	at 20cm: 35-55cm, 36,5-56,5cm, 38.5-58.5cm, 40.5-60.5cm, 42.5-62.5cm	42 - 57cm
Seat height - Fixed Position 2*	at 30cm: (11,8"): 45-75cm (17.7 - 29.5"), 47-77cm (18.5 -30.3"), 49-79cm (19.3 - 31.1"), 51-81cm (20.0 - 31.9")	48 - 68cm	48 - 68cm	36.5-51.5cm, 38-53cm, 40-55cm, 42-57cm at 20cm: 43-63cm, 45-65cm, 47-67 cm, 49-69 cm	<b>at 30cm:</b> 41.5-71.5cm, 43-73cm, 45-75cm, 47-77cm, 49-79cm	42 - 37cm
Seat - width x depth	E2 seat: 32 x 35cm (12.6 - 13.8") E3 seat: 36 x 43cm (14.2 - 16.9") E4 seat: 40 x 47cm (15.7 - 18.5")	47 x 49cm (18.5 - 19.3Inches)	44 x 44cm (17.3 - 17.3")	<b>Small:</b> 40 x 40 cm, <b>Medium:</b> 44 x 44 cm <b>Large:</b> 47 x 47 cm, <b>X-Large:</b> 49 x 49 cm	<b>Small:</b> 40 x 40 cm, <b>Medium:</b> 44 x 44 cm <b>Large:</b> 47 x 47 cm, <b>X-Large:</b> 49 x 49 cm	4XL seat: 72 x 50cm (28.3 - 19.7")
Seat tilt	6° forwards, 9° backwards	6° Forwards, 3° backwards	10° Forwards, 7° backwards	10° Forwards, 15° backwards	10° Forwards, 15° backwards	-
Seat rotation	-	-	90° to the right / 90° to the left	90° to the right / 90° to the left	$90^{\circ}$ to the right / $90^{\circ}$ to the left	-
Backrest tilt	12° forwards, 15° backwards	20° Forwards, 6° backwards	4° Forwards, 22° backwards	4° Forwards, 22° backwards	10° Forwards, 15° backwards	-
Height adjustment of backrest	E3 backrest: 0-21cm (0 - 8.3")	13cm (5.1")	4cm (1.6")	10cm	10cm	15cm
Armrest height	0-24 cm (0 - 9,4")	Adjustable 0 - 24cm (0 - 9.4")	Adjustable & foldable 0 - 22cm (0 - 8.7")	14-25cm	14-25cm	Adjustable 0 - 24cm (0 - 9.4")
Distance between armrests	E2 seat: 26-35cm (10,2 - 13,8") E3 seat: 31-40cm (12.2 - 15.7") E4 seat: 34-40cm (13,4 - 15.7")	Adjustable 41 - 55cm (16.1 - 21.7")	Adjustable 42 - 54cm (16.5 - 21.2")	38.5 - 52.5cm	38.5 - 52.5cm	Adjustable 70 - 75cm (27.5 - 29.5")
Foot rest	Length: 22-32cm (8.7 - 12.6"), 27-43cm (10.6 - 16.9")	Optional	Optional	Optional, mutiple footrest options available	Optional, mutiple footrest options available	-
Chair's weight	Weight 29kg (63.9 lbs)	29kg	33kg	27kg	34.5kg	42kg
Max. user weight	80kg (176.4 lbs)	160kg	160kg	130kg (max weight load 160kg)	145kg (max weight load 160kg)	300kg



# MG M

# **Independence Chairs**

### 5 Reasons to consider

- **1. Alternative to a wheelchair** Provides more functional ability to perform daily tasks.
- 2. Fall prevention Reduces risks of hip fractures.
- **3.** Ideal mobility combination with a walker Improved independence.
- **4. Reduce carer dependence** Saves time & costs.
- 5. Reduced housing modifications.
- 6. Back to work Sit more comfortable for longer.

**VELA** Independence chairs offer independence at home, work or school. A **VELA** chair allows the user to perform their usual standing or seated activities safely and comfortably without draining energy.





# Ideal for the following circumstances:

- > Elderly losing mobility
- > MND
- > Disability chair for work
- > Muscular dystrophy
- > Spinal disorder
- > Amputation
- > Mobility impairment
- > Parkinsonism
- > Walking impairment
- > Back pain
- > Balance problems
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- > Arthritis
- > Stroke
- > Multiple sclerosis
- > Restricted growth

> Hemiplegia

- > Cerebral palsy
- > COPD (Lung Disease)

## A chair for everyone!

Benefits include: HiLo function for improved reach • Sit to stand assist • Big castors for easy walking (punting)

- Central brake for safety Rotatable seat & height adjustable for easier and safer transfers
  - Ergonomic shaped seating for optimum comfort



Electric HiLo Function

Sit to stand with electric HiLo adjustment with a simple push of the button (standard on EL & ES models)

### Customisation

We will build each chair to the user's unique fit and function requirements.



#### **Active Backrest**

Small: W38 x H22cm Medium: W38 x H30cm Large: W40 x H40cm XLarge: W40 x H48cm



#### **Contour Backrest**

For additional support
Medium: W36 x H38cm
Large: W39 x H43cm
XLarge: W41 x H48cm



#### **Active Seat**

Small: W40 x D40cm Medium: W44 x D44cm Large: W47 x D47cm XLarge: W49 x D49cm Deep: W40 x D49cm



#### **Contour Seat**

For additional support
Small: W40 x D40cm
Medium: W44 x D44cm
Large: W47 x D47cm
XLarge: W49 x D49cm

Electrical options: HiLo, Sit-to-Stand assist and Electric brake.

Other customisation options: Headrests, Armrests, Dropdown Armrests, Foot & Amputee rests, Attendant Push Bar, Brake Extender. Talk to us for more options.









