

Clematis® Pro

new & advanced tilt-in-space wheelchairs



Less shear. More comfort.

Featuring Dual Stability System



Yes, you can:





Unrivalled design

Our new Clematis Pro is designed to help minimise shear, improve pressure redistribution and maximise comfort.

The Clematis Pro continues to be at the forefront of tilt-in-space wheelchair design. A recent independent research study* looked at the influence of tilt-in-space wheelchairs on both sitting pressure and blood circulation. The study demonstrated that there was a significant relationship between using tilt and recline functions at the same time. This relationship had a positive effect on blood circulation and pressure redistribution.

Dual Stability System

Our weight shifting Dual Stability System ensures excellent stability of the wheelchair in every tilt and positioned to minimise shear forces. comfort and postural stability.

> E-Tilt model

Clematis Pro comes in both a

standard and E-Tilt model. The

tilt and recline via a simple to

E-Tilt model has a battery powered

use controller for a safe and easy

way for carers to provide weight

increased autonomy yet has the

possibility to block tilt and recline

functions to prevent misuse. The

controller easily attaches to the

hook on the side guard for

extra security.

shifting for occupants. It also offers

Supreme Comfort

Choose between a tension adjustable backrest or a rigid back support. Both available with recline position. High pivot points are Laguna back cushion for supreme

Compact Design

The frame gives excellent manoeuvrability even in the tightest of spaces. The rear wheels have been moved forward to allow better access for self-propulsion.









Improved rigidity

Reinforced rear wheel plate



Enhanced manoeuvrability

More active position of rear wheels







Options & accessories

→ Matrx Contour Visco NG

Option: high resilient and moulded, 100% Visco cushion for increased stability and pressure relief.



Concave arm pads

Easy to clean one piece mould that ensures the arm stays in position throughout tilt and recline movements.

Further accessories, please see the Rea Accessories brochure.

* Rowland Zemp et al. 'Wheelchair Tilt-in-Space and Recline Functions: Influence on Sitting Interface Pressure and Ischial Blood Flow in an Elderly Population'. BioMed Research International (2019).



Modular backrest

Quick and easy to set up and adjust to individual needs. Three backrest options give a precise fit for a range of user pathologies.



> Anti-tippers

Rigorously tested, these help caregivers tip the wheelchair more easily when navigating obstacles such as steps as well as reducing rolling resistance.





Wider seat option

for more inclusivity



─ 390 - 540 mm in increments of 50 mm





Angle adjustable legrests

Elevate the legs for comfort when in a tilt and/or recline position. Height and depth adjustable calfpad. Height, depth, angle and width adjustable footplate for the perfect position of the feet.







Technical data

For more comprehensive information about this product, including the user manual, please visit your local Invacare website.



Seat width 🔻



Seat depth 🔻



Seat height 🔻



Backrest height



Armrest height

Fixed:

390 **-** 490 mm, Clematis Pro in increments of 50 mm 420 - 480 mm

> Adjustable: 390 - 590 mm, in increments of 50 mm

Fixed:

Adjustable: 430 - 500 mm

570 **-** 710 mm 400 - 450 mm

230 - 350 mm



Length of footrests v



Seat angle ▼



Backrest angle ▼



Driving unit /overall width ▼



Total height

Clematis Pro Clematis Pro E-Tilt

Clematis Pro E-Tilt

355 - 465 mm 355 **-** 465 mm 0° - 25° 0° **-** 30° 0° – 30° 0° **-** 30°

605 **-** 770 mm

1200 **-** 1550 mm 1200 **-** 1550 mm



Total length inc. footrests v



Total weight ▼



Max. user weight 🔻



Transport weight 🔻



Maximum slope for use of parking

70

Clematis Pro Clematis Pro E-Tilt 955 **-** 1470 mm 955 - 1470 mm

from 37.5 kg

135 kg 135 kg

from 20 kg from 25.5 kg brake 🔻 70

inc. battery

Rea, Rea design and DSS (Dual Stability System) design are registered trademarks of Invacare International.



Upholstery



Frame colour

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