



Where reliability meets comfort

At Invacare® we understand that everyone is different and that people have different needs when it comes to personal wheelchair preferences. We also understand that individuals demand adaptability from their wheelchair – particularly in the seat and backrest areas. In order to maintain optimum balance and posture, we know that good seat tilt is essential, as is stability of the legs.

All these issues are accommodated in the Rea **Clematis**. The sturdy and appealing design guarantees the core benefits and long-term durability of this popular model.



Even weight distribution

Equipped with an angle-adjustable seat, the *Rea Clematis* provides the person with a range of possible positions. When the seat tilts, the pressure areas shift between the seat and backrest, all of which helps prevent pressure ulcers.

Stable seat position

The *Rea Clematis* also boasts an angle-adjustable backrest, which opens up the hip angle for increased comfort. For improved positioning, this should be used in conjunction with the seat tilt to help stabilise posture and allow for other movements.

Body length compensation

The presence of high pivot points around the pelvis and knee joints is important when adjusting body posture. Pivot points ensure that the body moves in tandem with the seat and legrests. The *Rea Clematis* is

designed to minimise sheering and reduce body compression, resulting in improved overall posture. Crucially for individual comfort, the headrests and trunk support remain at the same height whether the backrest is angled or not.

Features and Options



Laguna 2 - adjustable backrest

Fixing the backrest and adjusting the height can be performed with the same clamps. Rounded backrest tubes hold the height-adjustable push handles.



Armrests with angle

The shape of the armrest pads allow for a full seat tilt and give a good support for arms when in a tilted seat position.



Backrest tubes

The backrest is fixed to the rounded backrest tubes with clamps. The backrest can be detached simply by undoing four screws.

Features and Options



Adjustable body-length legrests

The legrests with their high pivot point provide good support thanks to stable calf supports and easy angle adjustments.



Adjustable seat depth

The depth of the seat is adjustable, as is the longer-shaped seat cushion.



Flo-shaped seat cushion (option)

The contoured **Flo-shape** seat is made of Dartex® and provides optimal support when sitting.



User manoeuvred brakes

Rea **Clematis** comes with optional extra brakes for a secure outdoor drive. The cables are fixed to the sides of the backrest plate.



Seat width extension








Crucial to comfort, the armrest and seat width extension allows for very small modifications in distance.











Swing-away for easier transfer (option)

The trunk support has angle-adjustable arms and can be adjusted in height as well as depth, for optimum trunk support.

Technical data

| | | | | | | |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |
| Rea Clematis 390, 440, 490 mm + 20 mm with the spacers | 420 - 480 mm | 400 - 450 mm ¹ | 600 - 710 mm ^{1,2} | 230 - 340 mm ¹ | 400 - 520 mm | -1° to +19° |

| | | | | | | |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |
| Rea Clematis Seat width + 210 mm | 960 - 1120 mm ² | 1120 - 1480 mm | -1° - +32° | Max 125 kg | Transport weight 30 / 32 / 33,5 kg 20,5 / 21 / 21,5 kg ³ | |

| | |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>1/ Measured from seat plate</p> <p>2/ Excluding neckrest and push handles</p> <p>3/ Without rear wheels, neckrest, armrests, legrests, trunk support and seat cushion</p> <p>4/ Width 390 (h 595 x L 840 x 585 mm) Width 440 (h 595 x L 840 x 635 mm) Width 490 (h 595 x L 840 x 685 mm)</p> |
| Rea Clematis Transport dimensions ⁴ | |

The Rea **Clematis** complies with ISO 7176-19 specifications. Note that special conditions apply regarding accessories. For detailed information regarding vehicular transportation and for more pre-sale information for this wheelchair, please consult the following pages on our website: www.invacare-rea.com under Rea wheelchairs/Technical downloads.

Frame colour



Pearl Grey

Upholstery



Black Dartex

Indications provided for your information only (non-contractual information).
Patent pending on Rea **Clematis**.

Invacare Limited
Pencoed Technology Park -
Pencoed - Bridgend CF35 5AQ -
United Kingdom
Tel: +44 1 656 776 222
Fax: +44 1656 776 220
E-mail: uk@invacare.com
Sales Order E-mail:
ordersuk@invacare.com
www.invacare.co.uk

Invacare Ireland Ltd
Unit 5 - Seatown Business Campus
Seatown Road - SWORDS - County
Dublin - Ireland
Tel. +353 1 8107084
Fax +353 1 8107085
Email: Ireland@invacare.com
www.invacare.ie

© 2016 Invacare International Sàrl
All rights reserved.

All information quoted is believed to be correct at time of print.
Invacare reserves the right to alter product specifications without prior consultation.

Rea Clematis - UK - 05/2016 - 1537152



Follow us on Twitter:
[@Think_Mobility](https://twitter.com/Think_Mobility)



Follow us on YouTube:
Invacare Ltd - Think Mobility



Yes, you can.[®]