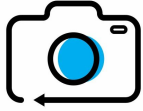




Wheelchair Measurements

Measuring for an active user wheelchair is easy



The best process is firstly to send us a few photos - either sitting in your current wheelchair or any hard flat chair. Take 3 or 4 photos from different angles. They are confidential and will only be seen by our in house specialist and you.

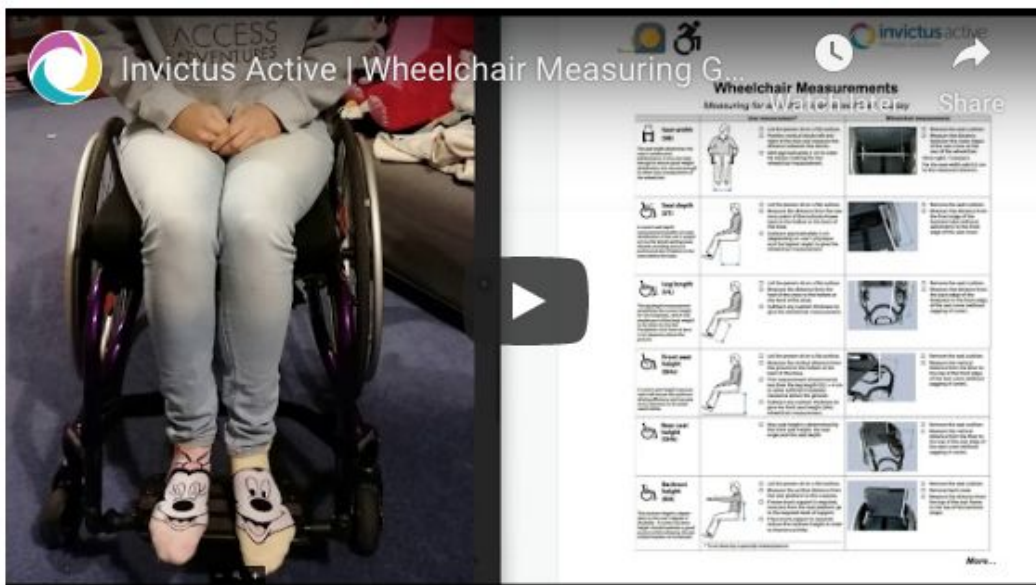


A member of our team will check them and get back to you with more accurate details of the measurements to take.




















You can then take your measurements and confirm they are correct. We then submit these into our configurator to verify and check the wheelchair before the order is submitted.

Please watch this video....



YouTube link: <https://youtu.be/rhZnSvDp5d4>



	User measurement*	Wheelchair measurement
 Seat width (SB) <i>The seat width determines the user's comfort and performance. It must be wide enough to ensure good weight distribution, but narrow enough to allow easy manipulation of the wheelchair.</i>	 <ul style="list-style-type: none"> ❑ Let the person sit on a flat surface. ❑ Position vertical blocks left and right of the hips and measure the distance between the blocks. ❑ Add approximately 2 cm to cater for winter clothing for the wheelchair measurement. 	 <ul style="list-style-type: none"> ❑ Remove the seat cushion. ❑ Measure the distance between the outer edges of the seat cover at the rear of the wheelchair. <p>Ultra-Light / Compact: For the seat width add 0,5 cm to the measured distance.</p>
 Seat depth (ST) <i>A correct seat depth measurement enables an even distribution of the user's weight across the whole seating base, thereby avoiding pressure points and skin irritation in the area behind the knee.</i>	 <ul style="list-style-type: none"> ❑ Let the person sit on a flat surface. ❑ Measure the distance from the rear most point of the buttocks/lower back to the hollow at the back of the knee. ❑ Subtract approximately 4 cm (depending on user's physique and the legrest angle) to give the wheelchair measurement. 	 <ul style="list-style-type: none"> ❑ Remove the seat cushion. ❑ Measure the distance from the front edge of the backrest tube (without upholstery) to the front edge of the seat cover.
 Leg length (UL) <i>The leg length measurement establishes the correct height for the footplates, which will enable part of the body weight to be taken by the feet. Footplates must have at least 2 cm clearance above the ground.</i>	 <ul style="list-style-type: none"> ❑ Let the person sit on a flat surface. ❑ Measure the distance from the heel of the shoe to the hollow at the back of the knee. ❑ Subtract any cushion thickness to give the wheelchair measurement. 	 <ul style="list-style-type: none"> ❑ Remove the seat cushion. ❑ Measure the distance from the back edge of the footplate to the front edge of the seat cover (without sagging of cover).
 Front seat height (SHv) <i>A correct seat height measurement will ensure the optimum driving efficiency and can give more clearance to fit underneath tables.</i>	 <ul style="list-style-type: none"> ❑ Let the person sit on a flat surface. ❑ Measure the vertical distance from the ground to the hollow at the back of the knee. ❑ This measurement should not be less than the leg length (UL) + 4 cm to allow sufficient footplate clearance above the ground. ❑ Subtract any cushion thickness to give the front seat height (SHv) wheelchair measurement. 	 <ul style="list-style-type: none"> ❑ Remove the seat cushion. ❑ Measure the vertical distance from the floor to the top of the front edge of the seat cover (without sagging of cover).
 Rear seat height (SHh)	<ul style="list-style-type: none"> ❑ Rear seat height is determined by the front seat height, the seat angle and the seat depth. 	 <ul style="list-style-type: none"> ❑ Remove the seat cushion. ❑ Measure the vertical distance from the floor to the top of the rear edge of the seat cover (without sagging of cover).
 Backrest height (RH) <i>The backrest height is dependent on the user's degree of disability. A correct backrest height should maintain a good posture whilst allowing the permitted freedom of movement.</i>	 <ul style="list-style-type: none"> ❑ Let the person sit on a flat surface. ❑ Measure the vertical distance from the seat platform to the scapulas. ❑ If more trunk support is required, measure from the seat platform up to the required level of support. ❑ If less trunk support is required reduce the backrest height in order to improve activity. 	 <ul style="list-style-type: none"> ❑ Remove the seat cushion. ❑ Remove back cover. ❑ Measure the distance from the top of the seat frame to the top of the backrest straps.

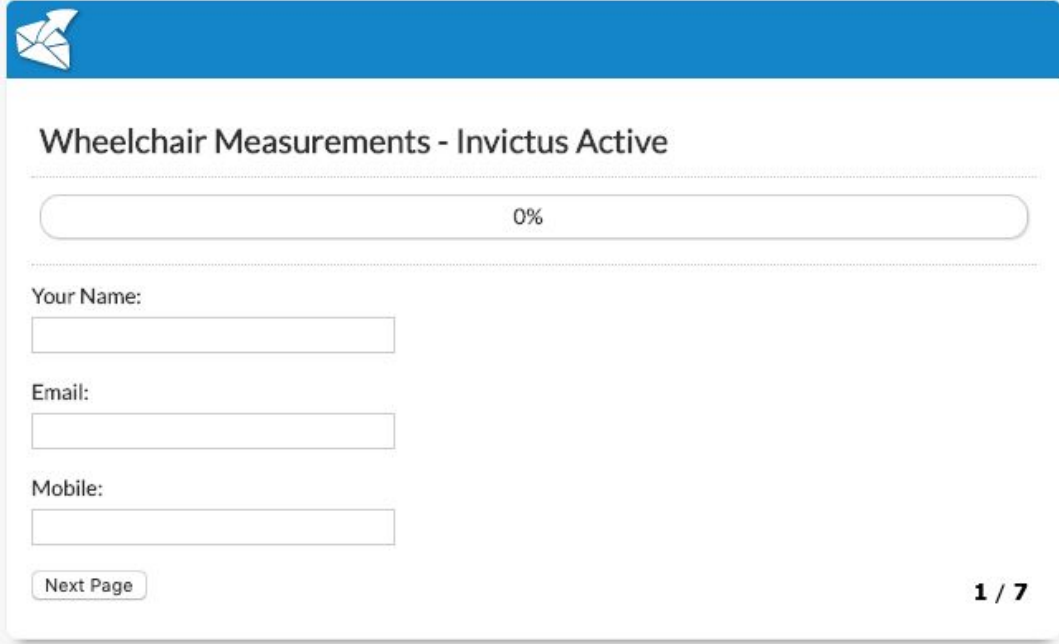
* To be done by a specially trained person



Send us your measurements:

We have an easy to complete online form here:

Open form: <https://www.emailmeform.com/builder/form/v40035akBjVSqcJ7Ou11Fx>



The screenshot shows a web form titled "Wheelchair Measurements - Invictus Active". At the top left is a white envelope icon on a blue background. Below the title is a progress bar showing "0%". The form contains three input fields: "Your Name:", "Email:", and "Mobile:". At the bottom left is a "Next Page" button, and at the bottom right is the page indicator "1 / 7".

NOTE: These are not final measurements, everything is checked and confirmed but they allow us to build and send you an accurate quote and price.



Need help?

Or want to check measurements are correct?

We are available via email, telephone or whatsapp to discuss your measurements and wheelchair specification to ensure everything is correct.

Contact us.

Any advice, help or ask a question:

Email: info@invictusactive.com

Tel: 0800 832 1916

WhatsApp: <https://api.whatsapp.com/send?phone=448008321916>

