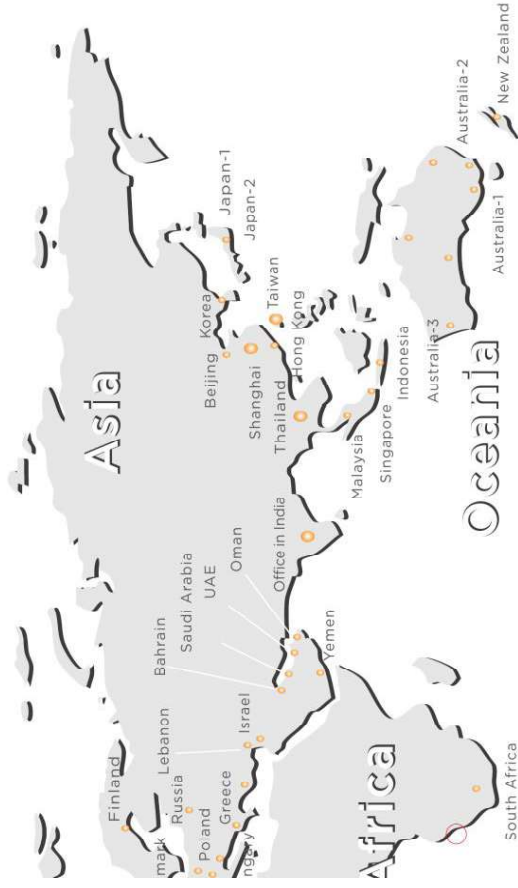
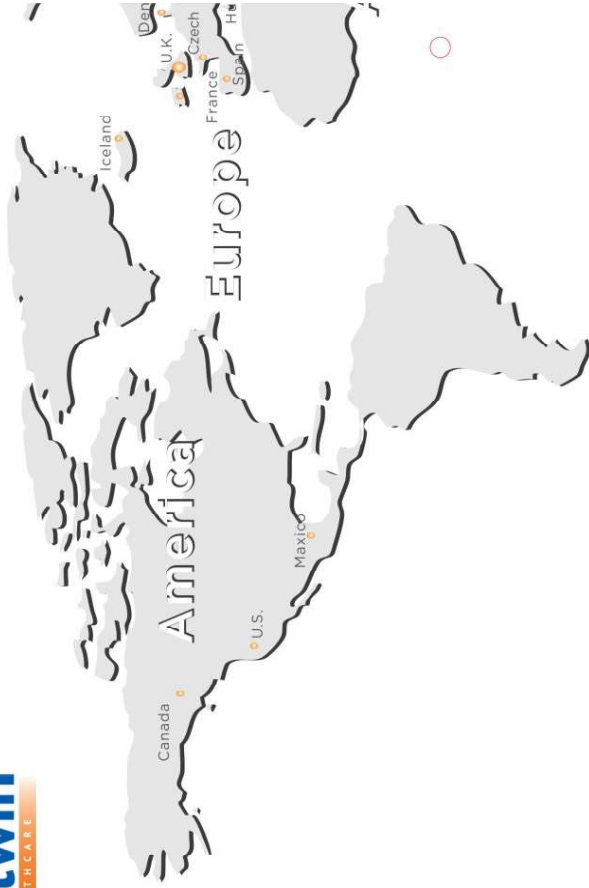


WHEELCHAIRS

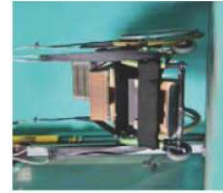




Entering our third decade of operation, "fitting the needs of the user" is the main belief in Karma Medical Corporation.

The three main aspects of our innovation involve: developing the product to the specific features that corresponding to user's medical conditions, offering cutting edge design in ergonomics, and ensuring that our products are eco-friendly. We provide the very best wheelchairs to each customer, allowing the wheelchair user to start a new life with greater freedom and comfort.

Over a period of 25 years, we have set up over 2000 service centers in more than 40 countries, successfully helping millions of wheelchair users and their families, enriching the lives of physical challenged people, and sharing joy and touching moments all around the world.



In order to assure the quality of our products, we have constructed elaborate test facilities in Asia. These tests include: Statistic Stability Test, Impact Test, Two-Drum Test, Drop Test, Resistance To Upward Forces Test, Resistance To Downward Forces Test and Salt Spray Test.





S-Ergo series

With the innovative S-Ergo seating system, this series of wheelchairs are designed to provide comfortable seating environment, featuring ergonomic armrest, footrest design and easy to transport. The entire series are ideal for elderly or minor stroke patients for everyday use.

Respiratory • Sleep Therapy • Cardiology

S-Ergo Seating

Shaped to fit you

The revolutionary S-Ergo system is the world's first s-shaped ergonomic seating designed according to the body curve, which is capable of simultaneously relieving pressure, stabilizing seating position and reducing downward sliding.

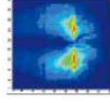
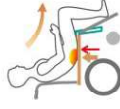


HOW DOES IT WORK?



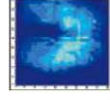
TRADITIONAL SEAT

Causes high risk of decubitus ulcers because of pressure points concentrating on hipbone area.



S-Ergo SEAT

The S-Ergo system (intelligent s-shaped ergonomic seating) provides efficient pressure relief by spreading weight over a greater area. This also increases stabilization and reduces sliding.



Outrigged armrest

The outrigged armrest is designed to provide a comfortable arm resting support as well as maximize seating area.



Ergonomic arm pad

The wider arm pad is ergonomically designed to provide a comfortable elbow support.



S-Ergo entire series have seat upholstery and pads treated with AEGIS microbe shield to reduce stains and odour.



Construction

Aircraft-grade aluminum alloy frame provides a lightweight structure and anti-oxidation properties.



Foldable and extremely compact



Getting on and off the wheelchair is a key issue for most of the wheelchair users. S-Ergo 125 is designed with detachable armrest and footrest to provide easy access to the chair.

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Swing away footrest

Swing in/out and detachable footrest adds convenience when the user transfers in tight areas.



Flip-back armrest

Flip-back armrest offers greater convenience when the user transfer himself from wheelchair to bed, car seat or sofa. (Perfect to help caretakers)



Ergo handrim

The innovative Ergo handrim offers handling comfort and assists with wheelchair propulsion.



Quick release rear wheels



Model	Width	F/F wheels	Unit	cm	±1cm	±0.5kg	Max. User Weight						
S-Ergo 125	16"	7"×24"	40	43	58	31	21	99	50	41	91	14.3kg	115kg
	18"	7"×24"	45	43	63	31	21	99	50	41	91	14.5kg	115kg
	20"	7"×24"	51	43	69	31	21	99	50	41	91	14.8kg	115kg

Karma reserves the right to modify information herein without further notice.

S-Ergo 115 comes with 24" self propelling wheels and detachable footrest. Swing in/out and detachable footrest adds convenience when the user transfers in tight areas.



Model	Width	F/R wheels	41	43	59	30	21	102	51	40	91	13.2kg	115kg
S-Ergo 115	16"	7"×24"	41	43	59	30	21	102	51	40	91	13.2kg	115kg
	18"	7"×24"	46	43	64	30	21	102	51	40	91	13.5kg	115kg
	20"	7"×24"	51	43	69	30	21	102	51	40	91	13.8kg	115kg

Kama reserves the right to modify information herein without further notice.

S-Ergo 105 is the standard version of S-Ergo series. It comes with effortless ergonomic brake and detachable seat covers. The streamlined oval tubes not only make the chair look great but also enhance the structure.



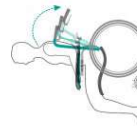
Model	Width	F/R wheels	40	43	58	31	21	102	50	41	91	13.6kg	115kg
S-Ergo 105	16"	7"×24"	40	43	58	31	21	102	50	41	91	13.6kg	115kg
	18"	7"×24"	45	43	63	31	21	102	50	41	91	13.2kg	115kg

Kama reserves the right to modify information herein without further notice.

S-Ergo 106 adds extra support to the back. The easy adjustable backrest angle allows the user to cope with daily activities comfortably.

Micro-adjustment reclinable backrest

The backrest-armrest coupling structural design reclines 95, 100 and 105 degrees. Tool-free swift adjustments for going back and forth between the pre-selected angle degrees.



Working angle (95°) / back posture to work and stabilized body
Moving angle (100°) / allows air-circulation flexibility and dynamic output
Resting angle (105°) / offers body and mind relaxation resulting in replenishing energy.

Rigidifying push-bar



The foldable and extendable rigidifying push-bar strengthens back support. It is also easier to push and steer the chair.

Anti-tippers



Model	Width	F/R wheels	45	42	63	31	23	104	50	43	90	14.5kg	115kg
S-Ergo 106	18"	7"×24"	45	42	63	31	23	104	50	43	90	14.5kg	115kg

Unit: cm ±1cm ±0.5kg

Kama reserves the right to modify information herein without further notice.



Ergo Lite

The Ergo lite is an ultra lightweight wheelchair that weighs a mere 8.5kg. This compact design is ideal for female attendants. It is equipped with Karma's unique S-Ergo seating system. The Ergo lite is the ideal choice for those who need a simple, lightweight wheelchair for short trips around the city.

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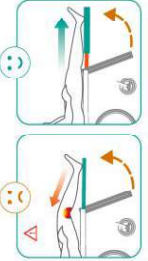




Reliable ultra lightweight concept

10kg is a fine line. It is said that the appropriate load for a woman to hand carry comfortably and with a lower risk of back injury is 10 kg. We strive to make the caretakers life easy. The Ergo Lite weighs only 8.5 kg complete and has successfully crash tested. We believe that this is the lightest crash tested wheelchair available in the market. The Ergo Lite 2 has even made the transportable piece (remove rear wheels and footrest hangers) to 6kg.



Accessories

Hangar










<p>Inward/outward Swing away footrest</p>  <p>By swing inward, user can detach the hanger even in confined area.</p>	<p>Axle-traveling elevating footrest</p>  <p>The elevating Swing away footrest will automatically stretch during elevation, thus the user's legs can be extended smoothly without compression.</p>
<p>Amputee footrest</p> 	<p>Footrest hanger extension bracket</p>  <p>Additional bracket for hanger to allow the extended seat.</p>
<p>Amputee footrest</p> 	<p>Vertical Swing away footrest</p>  <ul style="list-style-type: none"> The support bracket is fixed and be swiveled at 90° knee flexion while sitting. It be swiveled inwards / outwards.

For VIP/ MVP

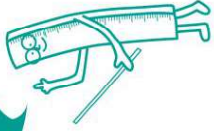
<p>Swing away footrest</p> 	<p>Elevating footrest</p> 	<p>Amputee footrest</p> 	<p>Vertical Swing away footrest</p> 
<p>For S-115/125/SM-852</p>			
<p>Amputee footrest</p>  <p>Elevating footrest</p> 			

For 8000 series/ CP series / KM-5000

Other accessories

<p>Pelvic belt</p> 	<p>Harness</p> 	<p>Net bag</p> 	<p>Backrest bag</p> 
<p>Guardian gel cushion</p>  <ul style="list-style-type: none"> Reducing pressure/ Lowering temperature/ Fitting all shapes/ Preventing bedsores Size: 16"/18" 	<p>Tavel bag</p>  <p>For Ergo lite series / KM-2500 series/ S-115/ S-125</p>	<p>Headrest</p>  <p>Fixed height and for your demand on width.</p>	<p>Adjustable headrest</p>  <ul style="list-style-type: none"> Size: good for 7/8 inch tube Compact foldable design provides optimal height, depth and angle adjustment
<p>Extension tube</p>  <p>Modify your chair to preferred seat depth</p>			

Selecting the right wheelchairs is crucial to overall quality of life. Wheelchairs must be sized properly and include the right features to meet personal lifestyle, body condition and symptom. Please follow the simple steps in this guide to have more concepts before buying a Chair.

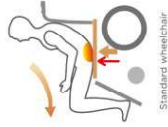


1. Fit your Lifestyle

Where and how wheelchairs are used? For frequent user, a wheelchair with detachable or flip-back armrest will suit your transfer requirement. For traveller, a lightweight, foldable and compact wheelchair is suggested. In limited space, a compact wheelchair with easy maneuverability is recommended. Furthermore, to choose a suitable rear wheel size, you need to consider the ability to propel.

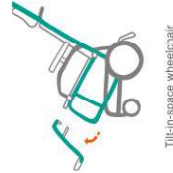
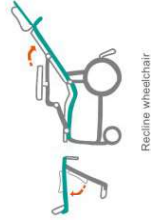
2. Fit your Body

a. Hipbone area
As a high risk group of pressure areas, a daily user should choose a chair with ergonomic seat to better relieve hipbone pressure. For occasional & temporary use, a basic wheelchair could be sufficient, yet the occupant should be able to reposition body from time to time to relieve pressure.



b. Back

A "reclining wheelchair" is convenient for the attendant to meet the needs of a less mobile user and also ensure that are comfortable in the wheelchair. A "Tilt in Space" wheelchair is will provide excellent pressure relief and also ensure good postural support.



c. Seat width

The space between or side panel should be at least two fingers width. This will ensure that the user is comfortably positioned and support adequately.

d. Seat depth

To measure a suitable seat depth, measure the length from behind the knee to lower back, and then remove 2 inches. This will ensure that the user is well supported and the seat upholstery will not rub on their legs.

e. Footplates height

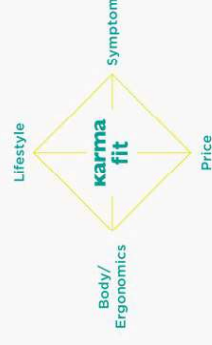
The feet should be placed comfortably on the footplates and the knees should be in line with the hip. If the footplates are too high then there is an increased risk of a pressure area.

3. Fit your Symptom

Just like every person, not every wheelchair is identical. Here, we provide a rather simple decision tree to help you understand how body condition should relate to wheelchair decision. However, to pick one that fits your symptom, you have to talk to an Occupational Therapist.

What is Karma FIT ?

We believe every wheelchair user can find one that fit. Individuals with mobility issues should have access to wheelchairs that don't merely meet their basic requirements, but actually contribute to a positive improvement in the quality of their life.



Hitwin

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