

How to choose medical wheelchairs for the elderly and patients

Wheelchairs are indispensable companions of the elderly, disabled and patients who are in the process of recovering health. Therefore, choosing a wheelchair suitable for each subject and living needs is extremely important. Check out the criteria below to choose a handy wheelchair for their life!

Wheelchairs are a medical device designed by a sturdy frame, shaped like a seat with a backrest, a soft mattress surface and an additional wheel and handle to serve a loved one or to sit. Self-move. Medical wheelchairs are often used for the elderly, people with disabilities and patients who are in the recovery process. Therefore it is necessary to choose a wheelchair that is good for the needs of these people.

If you are in need of finding a suitable wheelchair for your loved one, then the following criteria will help you choose a wheelchair that is both good and convenient for you. their life.

How to choose a wheelchair for the elderly and sick people

1. 1. Select the type of wheelchair to buy
 1. Standard hand wheelchairs
 2. Hand wheelchair travel
 3. Hand wheelchairs have sanitary potty
 4. Electric wheelchairs
2. 2. Select a wheelchair frame
3. 3. Select a wheelchair size suitable for the user
 1. Seat width:
 2. Depth of wheelchair:
 3. Seat height:
 4. Height of wheelchair back:
 5. Size for limbs:

1. Select the type of wheelchair to buy

Not all wheelchairs are suitable for most subjects, but will depend on the health status and age that people choose to buy, specifically wheelchairs on the market have the following types:

Standard hand wheelchairs

Standard wheelchairs are often wheelchairs, suitable for people with disabilities who cannot walk but are healthy and can use their hands to drive their wheelchairs in the family space. Or people who are sick and elderly people cannot walk on their own, family members can use their hands to support them to move.

Refer to the standard Hand wheelchair model

1. Standard Lucass X9 wheelchair (XK9) - Price 1,250,000 VND
2. Wheelchair Lucass X97J - Price 1,450,000 VND
3. Lucass X28J hand wheelchair - Price 1,450,000 VND



Lucass X9 standard wheelchairs are popular low-cost cars on the market

Hand wheelchair travel

This type of wheelchair is often designed to have small wheels such as baby stroller, used for relatives to push the elderly, sick new people to go out or bring them when they plan to travel instead. change living environment. The car has the advantage of beautiful design, easy to fold and can carry anywhere. This price range usually ranges from 2 million to over 5 million.

Refer to the Touring Wheelchair model

1. Wheelchairs for travel W-HA-9001L - Price 2,550,000 VND
2. Harima wheelchair W-HA-980LA-35 - Price 5,750,000



Travel wheelchair image

Hand wheelchairs have sanitary potty

This is a special type of wheelchair, because in addition to the same shape as a wheelchair, hand wheelchairs with potty are equipped with toilet pots under the seat cushion to help patients can self-hygiene on the spot in case Do not move them to the toilet. This type of wheelchair is mainly used for patients who cannot walk on their own or who "live with a wheelchair".

Refer to the Hand Wheel Model with sanitary pot

1. Lucass X7 versatile wheelchair (~ X7A) - Price 2,350,000 VND
2. Wheelchairs with Lucass X8 potty (~ S2-XK8) - Price 1,650,000 VND
3. Hand wheelchairs have potty and reclining Lucass X8C - Price 2.3 million VND



The location for the potty of a wheelchair with a toilet potty is directly under the seat

Electric wheelchairs

Elderly people, people with paralysis of a part of the body and people with disabilities in the legs but can still use their hands to adjust, you should buy an electric wheelchair. Because this wheelchair can be controlled easily without losing strength, while giving users independence in life, it is less subject to the support of others.

Refer to the Electric Wheelchair model

1. Electric wheelchair A95 Akiko - Price of VND 12,500,000
2. Electric wheelchair 4-wheel Runner for elderly and disabled - Price 15,200,000 VND



Electric wheelchair image

2. Select a wheelchair frame

An important issue determining the quality and durability of wheelchairs is the chassis. A good set of chassis will help wheelchairs achieve long-term durability and stability during use.

1. On the market today, the aluminum wheelchair frame is the most quality, light and durable frame that is suitable for the majority of families.
2. In addition, the wheelchair frame is made of carbon fiber or titanium material, this is a high-end frame and this material is both stable and durable, almost without rust during use. However, the price of this type of chassis is quite high and very rare in the market, this type is only used specifically for disabled athletes, who require high usage and high speed.
3. Steel wheelchair frames are usually cheap, however, the volume of this frame is quite large, which requires users to have strong forces and a lot of energy during wheelchair operation. Therefore, a wheelchair with a steel frame is not suitable for children or the elderly, suitable for young people with good hand strength. Or used to save more than self-control.

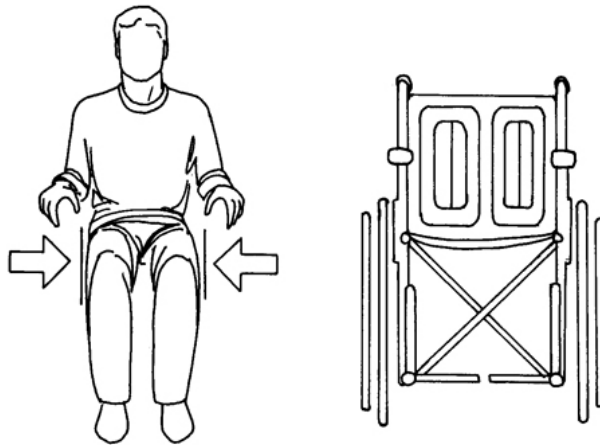
With the characteristics of 3 materials made up of wheelchair frames, basically, aluminum frames are chosen by many people.

3. Select a wheelchair size suitable for the user

A good wheelchair also needs to be sure to match the size of the user, in particular you should check the size of the wheelchair parts as follows:

Seat width:

You should choose the wide, comfortable seats to make sure the sick person does not feel uncomfortable. Usually the seats are designed with a width of 16 inches (40 cm), 18 inches (45 cm), 20 inches (50 cm). To choose a wheelchair with the right width you should measure the distance between the thighs, plus about 7-8 cm, which is the width of the wheelchair so that users feel comfortable.



Depth of wheelchair:

Depth (calculated from the edge of the seat in front of the chair seat back) will directly affect the sitting posture of the user, if too tight makes the user hard back, tired back, but if too wide makes people feel uncomfortable.

To calculate this part, you measure the distance from the user's knee to the pelvic part, then select the seat with the width of the measuring distance above plus 10cm to create the most comfortable sitting posture for the user.

Seat height:

The height of the seat (love from the seat surface to the ground) must ensure not too high and not too low. For those who recover leg function and are able to walk, the height of the wheelchair should ensure that the user can rest comfortably on the ground.

To choose the height of the wheelchair, you measure the distance from the user knee, to the foot, the height of the seat should fit the distance.

Height of wheelchair back:

Height is calculated from the top of the wheelchair to the seat surface. Therefore, wheelchair height should ensure comfort for the occupants.

To create the most comfortable for wheelchair users, this height must match the distance from the pelvis to the lower part of the body of the person sitting.

Size for limbs:

The 2 armrests on the wheelchair should ensure that users of the wheelchair are comfortable, not too narrow, not too long, so that users can use force to stand up or do some other movements. This part should pay attention to

adding hand pads to avoid fatigue and pain for a long time.

Footrests for wheelchairs include 2 components to note: the size makes the legs comfortable to sit on and has the ability to adjust the height to have different sitting postures to make the user feel comfortable.

In addition to understanding the above three criteria, you should consider the brand. The most popular medical wheelchairs are in the brands: **Lucass** , **Harima** , . Next is the choice of a **reputable wheelchair** market and the cost of buying a wheelchair.

Hopefully with the sharing of *TipsMake.com* , you will be able to choose a medical wheelchair suitable for your family's needs and accompany them to integrate with your life as well as quickly recover your health. !

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