



# Grow and explore with the child

Specifically designed for children between the ages of 7 and 15 years, the Flexx Junior is a multi-adjustable pediatric wheelchair that adapts with the child as they change and grow.

The adjustable seat width, depth, and height are just a few of the many built-in features that the chair offers. In addition, the Flexx family accessories are compatible for use with the Flexx Junior.

Compact, foldable and lightweight, the Flexx Junior is the perfect wheelchair for travel and everyday use.





## Optimal Way to Explore The World

Children function at different physical activity levels. With this in mind, the Flexx Junior comes with 20 different rear wheel axle positions to choose from. Configure the rear wheel axle position for optimal performance, customizing the degree of maneuverability and stability of the chair. Children can explore their environment based on their own unique requirements.

#### Grow with the Flexx Junior

Adjustability plays a key role in pediatric wheelchairs. The Flexx Junior offers 10-14 inches adjustment on the seat width and 11-15 inches on the depth. The seat to floor height is also configurable from 13 to 18 inches, depending on the caster and rear wheel size. The backrest angle can be adjusted from -4° to 16°.





### Foldable and Compact

The Flexx Junior can be easily disassembled for transportation. Without the rear wheel and footrests, it is only 9.4 kg. The compact design is ideal for a family which needs a simple, lightweight wheelchair for short trips.





## Adjustable Flip-Back Armrest

The height of the armrest is adjustable. A proper armrest height is helpful to relieve loads on the neck, shoulders and arms and alleviate stress on the back. The flip-back feature makes it easy to get on and off the wheelchair or roll closer to a table or desk.



# Detachable Swing-Away Footrest

Allows for easy transfer, on and off the wheelchair and detaches with no tools required.



#### Backrest Options

The standard tension adjustable backrest can be configured according to each individual's needs. The seat to back angle is adjustable from -4 to 16 degrees. The backrest frame is ergonomic and compatible with a wide range of aftermarket backrests.

> S16615 PRE-TEST

# Robust and Reliable

Flexx Junior is approved for transportation in accordance with ISO 7176-19 Crash Test. This means it is suitable to be used as a seat in a motor vehicle for transportation.

# **Optional Accessories**



#### Push Handle Extension

Our ergonomic push handle offers more pushing comfort for the attendants. It provides an easier maneuverability by one hand and gives the kids a boost when they are propelling.



#### Height Adjustable Backrest

This design allows adjustment of the backrest height for when the child grows taller, or when their torso needs more support.



#### Elevating Detachable Legrest

The elevating legrests can elevate the lower limbs, providing better support for those who have limited function.



#### 80° Detachable Legrest

Compared with the standard 90 ° legrests, the 80° legrests allow taller children to sit more comfortably. The cone style design makes it possible to detach the legrests tool-free, which makes transportation a lot easier.



#### Multiple Footplate Sizes

There are three footrest sizes available (86x180mm/116\*180mm/ 116\*230mm), which can be selected according to the child's feet and individual needs. The footplate can be tilted forwards, and backward and the lateral inclination of the footplate can also be adjusted. These adjustments can be made to accommodate a child's limited ankle movement.



# Height Adjustable and Detachable Armrest

The armrests are suitable for children who need to push themselves up via the armrests to get up, remove the armrests to transfer or to propel the wheelchair. The tool-free disassembly design is convenient for children to transfer to beds, chairs, etc., It is height- adjustable, providing the ideal position for children's arms.

# 1" Metal Buckle Pelvic Belt

Children's pelvises are a lot smaller than an adult's pelvis. The one-inch wide pelvic belt is designed based on a child's dimensions and can provide more stable support to the child's pelvis. The metal buckle is easy to use and more durable than the plastic ones.





# Transparent Table Tray

Compared with ordinary table trays, this transparent table tray allows children to see obstacles around their feet when they explore on their wheelchair. The transparent tray table can provide a working platform for daily activities and offer a wider surface to support the elbows, increasing the stability of the child's upper body posture.



I.V. Pole Holder



Oxygen Tank Holder



Cane Holder







Attendant-propelled wheel



Self-propelled wheel

# Frame Color Upholstery Color Yellow White Silver-black Black Green

#### **Flexx Junior Specifications**

Seat Width* Seat Depth (inch)	10-14*11-15
Seat Width (mm)	250 / 280 / 310 / 330 / 350
Seat Depth (mm)	315 / 320 / 345 / 365 / 395
F/R wheels (inch)	F: 5/ 6 R: 14Q / 20Q / 22Q
Seat surface height at front edge (mm)	410 / 400 / 415
Backrest Height (mm)	380
Armrest Height (mm)	155-235
Calf Length (mm)	150-250
Max. User Weight (kg)	75
Total Weight (kg)	14.3(14Q) / 14.9(20Q) / 15.2(22Q)
Overall L x W x H (mm)	Q14 : 820*450*800 - 835*550*850 Q20 : 830*485*780 - 900*590*830 Q22 : 840*485*825 - 890*590*875
Overall Folded L x W x H (mm)	Q14 : 810*325*725 - 870*325*725 Q20 : 810*355*725 - 870*355*725 Q22 : 810*355*725 - 870*355*725

Remark : Karma reserves the right to modify information herein without further notice." / " means optional : " - " means adjustable  $\pm 1 \text{ cm} \pm 0.5 \text{ kg}$ Rev.03 Mar.2025



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