

TILT-IN SPACE SOLUTIONS



FREEDOM DESIGNS
P.R.O. CG™



FREEDOM DESIGNS
NXT™



INVACARE® SOLARA® 3G

Pelvic positioning strap not shown on-chair for clarity purposes.

A FAMILY OF TILT-IN-SPACE WHEELCHAIRS

Quality, Durability, Adjustability, Customization

CHAIRS DESIGNED TO MEET THE NEEDS OF BOTH PATIENT AND CAREGIVER



Making Life's Experiences Possible®

Invacare Tilt-in-Space Wheelchairs contribute in allowing individuals with the freedom of movement that helps enhance daily living.

INVACARE® SOLARA® 3G TILT-IN-SPACE WHEELCHAIR



An ideal solution when there is a need for durability and longevity without compromising ease of use.

Based on a 2021 survey of ATPs, the Invacare Solara 3G was considered the MOST Durable Tilt-in-Space wheelchair relative to minimal repairs, and ability to withstand wear.

In a survey of 144 Invacare Customers, 43% of respondents chose the Solara as the most Durable over at least 11 other wheelchairs!



- **Tilt Assist** - Minimal effort required to tilt an occupied wheelchair
- **Low Shear Recline** - Minimizes shearing force and helps prevent displacement of positioning tools
- **Foot-Operated Wheel Lock** - Easily locks both rear wheels
- **Dynamic Rocker Back** - Accommodates those with involuntary thrusts and helps to reduce pain and discomfort

SPECIFICATIONS

Overall Dimensions	Seat Dimensions	Seat-to-Floor Height	Tilt Range	Adjustable Back Angle	Total Weight**	Weight Capacity
Seat width + 7.5"	10"-20"W 12"-20"D	12.5"- 19" .5" increments	-5°-50°	0°, 5°, 10°, 15°, 20°, 25°, 30°	73 lb.	300 lb. 400 lb. HD



Invacare focuses on custom manual Tilt-in-Space chairs that provide positioning support and improve sitting tolerance to help users more independently perform mobility-related activities of daily living (MRADLs). Invacare's Tilt-in-Space chairs can help make caregiving tasks easier and safer for everyone.

FREEDOM DESIGNS P.R.O. CG™ TILT-IN-SPACE WHEELCHAIR



Designed specifically for clients and caregivers who require a Tilt-in-Space Wheelchair that is compact, lightweight, and easy to tilt.

Precise Rotational Orientation Center of Gravity (P.R.O. CG)

design includes tilt arcs to minimize frame length for compact space savings. The self-cleaning and maintenance-free lubricating bearings provide smooth and easy to tilt capabilities.



LEAF Lower Extremity Accommodation Frame

LEAF accommodates 22° of abduction, adduction, or windswept leg positioning.



MAPS Multi Axis Positioning System

MAPS accommodate foot/ankle rotation, inversion, eversion, plantar, and dorsiflexion positioning.



SPECIFICATIONS

Overall Dimensions	Seat Dimensions	Tilt Range	Wheels	Casters	Total Weight**	Weight Capacity
Seat width + 7.5"	10"-20"W 12"-22"D	0°-55°	12", 16", 18" 20", 22", 24"	3", 4", 5" 6", 7"	38 lb.	250 lb.



Invacare manufactures one of the most complete lines of **Tilt-in-Space Wheelchairs, Seating Products, and accessories in the Industry.** Invacare's family of Tilt-in-Space chairs are designed to meet the individual needs of a diverse patient population and team of caregivers.

FREEDOM DESIGNS NXT™ TILT-IN-SPACE WHEELCHAIR



The Freedom Designs NXT was created to meet a family's need for a quick, easy, lightweight, and transportable Tilt-in-Space Wheelchair without sacrificing quality and durability.

Adult and Pediatric Size NXT Tilt-in-Space Wheelchairs are available in both folding and rigid design to meet specific individual needs.



The NXT is quick and easy to adjust to continue to meet kids needs as they grow. Most sizes grow 2" in width and all sizes grow 4" in depth. Each NXT includes the Freedom "Future Fit" program, that provides the parts necessary to grow the width of the NXT one time during the life of the frame.*

**The Freedom Future Fit Program is not included in the NXT SE frames.*

SPECIFICATIONS

Overall Dimensions	Seat Dimensions	Tilt Range	Wheels	Casters	Total Weight**	Weight Capacity
Seat width + 7.5"	10"-20"W 12"-20"D	0°-55°	12", 16", 18" 20", 22", 24"	3", 4", 5" 6", 7"	22 lb.	225 lb.



SEATING SOLUTIONS

We offer a wide array of complementary seating solutions for your chair to meet many individual needs.



PinDot® ContourU® Custom Seating System

PinDot ContourU is designed to provide to a high level of support and stability for users with the most complex positioning needs.



PinDot® Silhouette® Custom Seating System

PinDot Silhouette is designed to provide exceptional pressure redistribution and positioning, through User Simulation or Molding, and even for users with orthopedic asymmetries.

PinDot® Silhouette® basic Seating System

Silhouette basic doesn't require simulators or molds, tablets or cameras, it uses pre-captured shapes and measurements to give you the same great cushion and back.



Freedom Designs Planar Seating

An expansive custom product line including: seats, backs, headrest, variety of foams, extremity supports, anterior trunk and shoulder supports, positioning belts, laterals, hardware, trays and more, help accomplish optimal positioning and accommodate a wide range of needs.



Invacare® MatrX® Seating & Positioning

Invacare® MatrX® Seating and Positioning is committed to innovation, high quality, and superior product performance. From cushions to backs and headrests, we have a solution to accommodate a diverse range of needs. Refer to the Invacare or Motion Concepts website for full details.

FOR STATE OF THE ART CUSTOMER SERVICE CONTACT US AT THE ADDRESSES BELOW



CUSTOMER SERVICE

Contact our state-of-the-art
Customer Service Teams across all
our rehab brands.



LEARN MORE

Scan this code to learn
more about Tilt-in-Space

SOLARA & PINDOT

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