

IBIS X-Series

Dynamic Tilt-in-Space Manual Wheelchair

*Unsurpassed
adjustability*

*Maximum
user independence*

*Accommodates changing
needs*

*Hand or foot
propulsion*



IBIS **XA**
(self-propel)

The IBIS X-Series Tilt-in-Space Manual Wheelchair takes the terms “multi-functional” and multi-adjustable to a whole new level. With its unique and versatile “Sedeo” Seat System as well as its wide range of components and accessories, the IBIS X-Series is able to offer precise comfort and positioning, on-going adjustability for changing user needs, and precise chair settings for maximum user independence.

Un-surpassed, On-going Adjustability:

The uniqueness of the IBIS X-Series begins with its “Sedeo” Seat System. From the latin “I Sit” the Sedeo seat frame offers many built-in telescopic style adjustments that can be moved and set in place, making the IBIS a virtual “one size fits all” tilting wheelchair. These adjustments can be done immediately on the spot to ensure optimum user fit and allow for on-going adjustability if the user’s needs change over time.

IBIS X-Series



Built-in adjustability

- Seat width 15" - 22"
- Seat depth 16" - 20"
- Seat height 12-1/2" – 18-1/2"
- Overall chair width
- Back angle adjustment of 30 degrees
- Armrest height & depth
- Static seat angle
- Rear wheel placement (centre of gravity)
- Push handle height

Maximizing Independence:

- The built-in adjustability of the IBIS X-Series goes to great lengths to ensure that the user has as much independence as possible. The chair's seat height can be set as low as 12-1/2 from the floor to allow for foot propelling.
- Hand propelling can also be optimized through choosing from multiple rear wheel sizes and rear wheel position settings. This ensures that the chair is properly balanced and the user can properly reach the rear wheels even in a tilted position.
- The unique Tilt-in-Space mechanism is designed to keep the user's knee height at a consistent level throughout the tilting range. This allows the user improved access to table tops and other work surfaces.
- By choosing the optional power tilt module, the user has the potential to change his or her position during the day with just the touch of a button. The hand control button can also be positioned for caregiver operation.

Considering the Care-giver

The IBIS X-Series also offers numerous features that benefit the Care-giver:

- Adjustable height push handles ensure that the caregiver is comfortable when pushing the chair and operating the tilt-in-space mechanism.
- The gas spring assisted tilt-in-space mechanism allows for easy and smooth operation through a weight range of up to 350lbs.
- The optional foot-operated Drum Brake System allows the caregiver to easily apply the parking brakes from all sides of the chair.



Multi-adjustable "Sedeo" Seat System

IBIS X Series (XA/XC)

Seat Width (Adjustable)	*15" - 22"
Seat Depth (Adjustable)	16" - 20"
Seat Height (Adjustable)	12 1/2" - 18 1/2"
Seat Angle (Adjustable)	0 - 6 degrees
Armrest height (Adjustable)	7" - 11"
Back Angle (Adjustable)	89 - 120 degrees
Dynamic Reclining Back	Option
Folding back	Standard
Weight Capacity: Standard	275 lbs
Upgrade	350 lbs
Wheel Sizes	12", 20", 22", 24"
Overall Width (Adjustable)	24 1/2" - 31"
Overall Length (Excl Front Rigging)	32"
Warranty	Base Frame: Limited Lifetime

* IBIS XA: seat width 15" - 22" (15" - 20" adjustable)



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