

Ti

L I T E®



SX and X Shown with Available Options



THE TILITE SX AND X. VERSATILITY PERSONIFIED.



THE TILITE SX AND X - THE ONLY FULLY ADJUSTABLE TITANIUM FOLDING CHAIR.

Adjustable, light weight and designed with performance in mind, the TiLite SX and X are fully adjustable folding titanium chairs. Each chair provides a variety of adjustments and options while minimizing weight and improving the user's ability to self-propel. The TiLite SX and X are comfortable, functional and designed with long-term needs of the wheelchair user in mind. Think TiLite SX and X when you want maximum adjustability and performance in a folding titanium chair.

TITANIUM. Ti 3-2.5 seamless aerospace grade titanium provides superior vibration dampening, reducing user fatigue and creating a super smooth ride. Titanium also reduces fatigue on the wheelchair, resulting in greater durability and fewer repairs, in addition to providing superior comfort for the user.

HAND MADE. The SX and X were designed using sophisticated CAD software and are assembled by the TiLite team to each customer's specifications.

PERFORMANCE. Every SX and X is built with solid, one-piece side frames and TiLite's proven inboard mounted cross tube for the performance and durability of a rigid chair.

VERSATILITY. The SX and X offset axle plate and multi-adjustable caster housing are TiLite features that dramatically increase the number of available front and rear seat-to-floor height combinations. Merging adjustability with more options allows the SX and X to provide the best fit and performance even as needs change.

EASE OF USE. The SX and X feature removable or fixed front ends, with or without a taper, in a variety of different front angles. These features, combined with other options available on the SX and X, greatly improve maneuverability in tight spaces and ease of transport.

TECHNICAL SPECIFICATIONS

Frame Type	Titanium Folding
Frame Style	SX - Swing In or Out Removable Front End - Full Adjustability X - Fixed Front End - Full Adjustability
Weight Limit	250 lbs.
Seat Width	12" - 20"
Seat Depth	12" - 20"
Front Seat Height	14.5" - 20.5"
Rear Seat Height	13" - 20"
Camber	0°, 2°, 4°, 6° or 8°
Front Angle	SX - 70°, 80° or 90° X - 70°, 80° or 85°
Front Wheels	18 Options
Rear Wheels	51 Options
Handrims	9 Options
Center of Gravity	1" - 3.5" Adjustable
Chair Weight*	SX - 16.4 lbs. X - 14.0 lbs.



PERFORMANCE



* Weights based on 16" x 16" wheelchairs with all standard features except rear wheels and wheel locks. Rear wheels are not included due to the varying weights of the numerous wheel configurations offered by TiLite. For reference, a pair of standard 24" rear wheels weighs 7.6 lbs. A pair of standard wheel locks weighs 0.9 lbs.

HAND MADE



SX



X

STYLE