

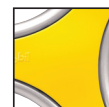


K450 MX

POWER FUNCTIONS



SHROUD COLORS



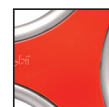
Xtreme Yellow



Titan Blue



Platinum Silver



Chilli Pepper Red



Black Onyx



Popstar Pink

The all-wheel suspension system of the K450 MX provides a smooth ride, whether cruising the halls at school or heading out to the playground. The power seat-to-floor function lets children get down on the ground, perfect for story time, transfers, and playing with others. The seat-to-floor height ranges from 3" to 26" making it easy to sit at a table, counter, and even reach things down low. Plus, the K450 MX features R-Net electronics and has an array of power functions including: seat elevator, seat-to-floor, and optional power tilt. The modular seating system has center mount adjustable legrests and even comes with a free growth kit - something every kid needs.

K450 Features and Benefits



Full (All-Wheel) Suspension System

- Suspension allows all four wheels to remain on the ground & absorbs jolts from the terrain that can cause pain and increased pressure or shearing to the wheelchair user due to increased movement. This will help to maintain sitting balance and contact with the controller to safely drive the wheelchair.
- Smoother driving is less likely to trigger abnormal reflexes or spasms, making sitting tolerance, posture, and driving better.
- The superior suspension system decreases wear and tear on the chassis and motors.



Power Seat-To-Floor Function

- The seat-to-floor function not only helps incorporate children into peer activities, but also enables many children to transfer independently in and out of the chair.
- Seat-to-floor height can be lowered from 18" - 14" before going into reduced speed mode.
- Allows the user to easily get under school desks or tables and functionally reach the floor while providing a more stable base by lowering the chair's center of gravity while driving.
- Assists in activities of daily living such as reaching lower bookshelves, pet care and interaction, and floor activities with peer groups.



WC/19 Transport Kit

- K450 MX is currently crash tested to ANSI/RESNA WC/19 - this is an option in addition to the 4-point tie downs that are standard on all Permobil power wheelchair bases.



MX Features and Benefits



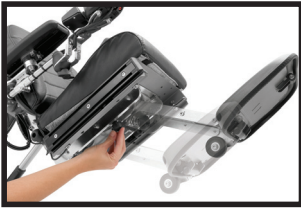
Modularity

- Ability to easily add power tilt, alternative drives, positioning accessories, and growth capabilities as client's needs change.
- Power options include, Seat Elevator, Seat-To-Floor function and optional Power Tilt.
- A Free Growth Kit is available.



Power Tilt Option

- 45° tilt is available at ANY position / seat height.
- 45° tilt allows the user to tolerate sitting in the chair longer and be more functional.
- 5° anterior tilt is standard when power tilt is ordered.



Center-mount Legrests

- Allows for legrest positioning at multiple angles and positions (Including 90° for a smaller functional turning radius.)
- At 90°, the smaller footprint allows the user to get closer to cabinets, tables, and transfer surfaces. This is further enhanced by the seat-to-floor function.
- Multiple Tool-Free Adjustments - forward / backward and angle adjustability.
- 2 footplate sizes available for the most appropriate fit.



R-Net Electronics

- Allows for the customization of up to 8 different drive profiles.
- Improved programmability within each drive profile.
- High resolution LCD display to provide more feedback to the user. (Optional)
- Easy expandability and mixing input devices (ability to have multiple input devices on one chair).

SPECIFICATIONS

Maximum Speed	5.2 MPH	Seat Widths	10", 12", 14", 16"
Max User Weight	125 lbs	Seat Depths	10"-12", 12"-14", 14"-16", 16"-18"
Ground Clearance	3"	Backrest Heights	14" - 20"
Battery Capacity	Group 34	WC/19 Crash Test Approved	Yes
Minimum Width	24.5"	Seat To Floor Height w/ Tilt	14" - 18"
Base Length	33"	Tilt Angle	45°
Weight of Wheelchair w/Batteries	311 lbs	Electronics (Standard)	R-Net
Uphill Angle	18°	Alternative Drive Controls	Yes
Downhill Angle	18°	Effect of Driving When Tilted	Low Speed @ 20°
Side Slope	16°	Funding codes:	
Power Seat Elevator	8"	K0891 - Group 5	

WARRANTY

- Lifetime warranty on chassis
- 1 Year Warranty on MX Seating System
- All other components carry a 1 year warranty excluding normal wear and tear items (cushions, pads, upholstery, tires, etc...)

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