

AVIVATE FX MPS MAXX MULTI-POSITION POWER STANDING SYSTEM















Design

- Clean lines, sleek angles and quality finishes truly set the AVIVA FX - MPS Maxx Multi-Position Standing Power Wheelchair apart from the rest
- ▶ MPS MAXX combines 45° CG Tilt, 170° of Recline/ESR, 178° Open Angle Power Standing and 7" Seat Elevation with Power Articulating Belt Drive Center Mount Foot Platform (BDC). A grouping that offers individualized positioning and gets you closer to what matters
- ▶ Front-Wheel Drive delivers a smooth, comfortable and stable ride. The small turning radius is ideal for navigating around the home or turning around that tight corner
- Standard Adult Sizes 16" 20"W x 16" 20"D are fully width and depth adjustable
- ► **REM400** joystick with touchscreen display requires minimal force to operate
- ▶ Personalization with the wide range of Motion Concepts' accessories and Invacare® Matrx® Seating products. Positioning options are mounted via our Ultra Rail and Ultra Track slotted interfaces
- ▶ Seat-to-Floor heights as low as 18.5"
- up to 250 lb weight capacity



- ▶ Dynamic Forward-locking Suspension System offers additional stability and safety by lowering the front anti-tip arms when standing function is engaged
- ▶ **Removable Knee Block** The angle, height, and depth adjustable Knee Block is designed to secure the user while standing and offers 2" of independent height and depth adjustability to accommodate asymmetries. The Knee Block can be removed and stowed to the side of the chair for transfers or when not in use
- ▶ Chest Bar The removable, height and angle adjustable Chest Bar is designed to safely secure the user while standing and offers angle adjustability to accommodate asymmetries. This Chest Bar can be removed when not in use or for transfers
- ▶ Pelvic Belt/Chest Strap* The central-pull, push button and adjustable 2 Point Padded Lap Belt/Chest Strap are flat mounted and offer anterior and posterior support to secure the user while standing
- ▶ New **LED** lighting system provides extra visibility and illumination in low light areas



Performance

- Invacare dSure Suspension System is designed to isolate the seat against vibrations and shocks and to keep seat angle virtually flat when traversing obstacles
- ▶ MPS MAXX combines enhanced mobility with the ability to achieve a standing position throughout the day, expanding the frequency of weight bearing and the numerous medical benefits it can provide
- ▶ All four wheels consistently remain in contact with the ground, providing optimum weight distribution and traction
- Designed to provide a smooth and virtually silent driving experience for the user
- ▶ Easy to service, thanks to the quick access to the motors, gearboxes, shrouds, tires, wheels and hubs. Electronics are placed at the rear of the unit with all wiring/connections clearly visible, while the batteries can easily slide out of the rear or front





AVIVA FX

MPS Maxx at a glance

Combine advanced clinical features with a stable, soft ride and sleek looks . . . you get the unbeatable MPS MAXX - Multi-Position Power Standing System



MPS Maxx - Multi-Position Power Standing System

Designed to offer unique combination of independence, function and accessibility while providing superb levels of comfort for the user.

- Combines 45° CG Tilt, 170° of Recline/ESR, 178° Open Angle Power Standing and 7" Seat Elevation with Power Articulating Belt Drive Center Mount Foot Platform (BDC) for a tailored individual positioning
- Designed to help ensure the head, shoulders, hips and feet never lose contact with the Power Standing System
- Designed to significantly reduce the risk of shear
- Integral safety features are designed to assure safety of the user while standing; can be stowed away when Standing function is not in use
- Varying width and depth options
- Selection of backrests, cushions and headrest options
- Built-in rail for easy mounting and adjustability of lateral thoracic supports and other positioning accessories



Multiple Base Colors

 Selection of six modern color options for shroud and hub inserts allows the user to personalize their wheelchair



Dynamic Forward-locking Suspension

➤ The advanced Dynamic Forward-locking Suspension System offers additional stability and safety by lowering the front anti-tip arms when standing function is engaged



Light package available for front and rear lights







AVIVA FX

MPS MAXX controls



LiNX® Technology is an insight inspired control system designed to provide a superb driving experience for users and enables programming and maintenance updates to be made wirelessly and in real time.

Touchscreen technology



The REM400 remote has an impressive 3.5" color touchscreen with joystick, that requires minimal force to operate. Also included on the large screen is a speedometer and an odometer.

Built-in Bluetooth® 🐉



The REM400 remote allows users to be connected to multiple devices simultaneously and has built in mouse mover and switch control functionality, to be able to control smart speakers, phones and laptops.

Display-only version \Box



The REM500 is an optional display. Only version of the REM400, retaining the 3.5" interactive touch screen, and allows specialty controls to be used to operate the power wheelchair.

Note: Basic joystick options are also available

Integrated function

M290 — Remote Attendant Control

The M290 is referred to as a double-duty dream. This color, interactive and easy-to-use touch screen control box can be used as an attendant control as well as programmer for all the power positioning functions of the chair. Mounted at the rear shroud for easy access by an attendant.



Introducing the AVIVA FX MPS MAXX features at a glance

AVIVA FX - MPS Maxx Multi-Position Power Standing System is not just a means of transportation, but a leap forward in independence and accessibility!









Additional features and options



Integrated tie-down brackets



LED lighting package available



 Easy-access battery isolation switch for airline transportation



High speed 7.5 mph motors available

Standard safety features



DynamicForward-lockingSuspension



Removable chest-bar



Removable knee block



➤ Pelvic Belt & Chest Strap* *Not shown on-chair for clarity purposes



Knee Block holder

Sleek, clean lines brought to life with color

- · All black frame with complementary black tires and wheels for a modern, elegant design
- Mix shroud/fender and wheel colors for a combination to match the user's personality



Standard Black



Bengal Red



Midnight Purple



Mercury Blue



Anthracite Gray



Silver Star



Seat Dimensions

16"-20" D 16"-20" W



Seat-to-Floor Height

19.5'



Base Width 24.25"



Base Length 42.2"



Drive Wheels 14"



Ground Clearance > 2.5"



Minimum Base Turning Radius 26.8"



6°

Incline Total System W



System Weight 445 lb



Weight Capacity

Up to 250 lb.



Motor 4-Pole Sealed Housing



Max Speed 7.5 mph High Speed Motor



Battery Group 34



Battery Range*

Up to 15 Miles



Limited Warranty

1 Year Base Components/ Electronics 2 Year Seating Electronics/ Actuators Lifetime Warranty on Structural Seating Components







Available for order through Motion Concepts

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Refer to owners manual for safe driving practices.

*Actual driving range and speed will vary based on driving and battery conditions and battery model.