

Invacare® Pronto® M71™ jr. Power Wheelchair



Yes, you can.®

Pronto® M71™ jr.



Anything else is a compromise.™



The Invacare® Pronto® M71™ jr. power wheelchair with SureStep® offers excellent maneuverability and performance for children in a compact, stylish design. Featuring true center-wheel drive, the M71 jr. provides a more natural and intuitive way of driving which is ideal for children new to power wheelchairs. With its innovative SureStep suspension (patent pending), the M71 jr. safely transitions over a variety of terrains up to two inches in height, even at slow speeds or from a complete stop, allowing children to move at their own pace. Complete with four securement points and an occupant restraint, the Transport Tie Down option is a standard feature of the chair.* The M71 jr. now is available with manual tilt to provide increased comfort and positioning. Combine these features with the patent-pending, customizable MK5™ electronics and the M71 jr. offers the most versatile power chair available today for children.

Features

- 2-pole motor package with a 150 lb. weight capacity and a top speed of 4.25 mph
- MK5 EX™ controller and MK5 DPJ™ standard or MPJ™ optional
- SureStep suspension configured for transitions up to 2"
- Center-wheel drive configuration for intuitive driving and a tight turning radius
- Manual tilt option provides up to 45° of tilt
- Adjustable junior-size ASBA seat frame can grow from 12" x 12" to 16" x 18"
- Standard round back canes and rectangular seat rails allow simple interfacing with seating hardware and assistive technology mounts

* See "Transport Tie Down" section on next page for important details and restrictions.

Invacare® Transport Tie Down Options

The Invacare transport tie down options on the M71 jr. have been tested to ANSI/RESNA WC Vol. 1 Section 19.5.3 Frontal Impact Test Requirements for wheelchairs. These tie down options go beyond the traditional “securement” brackets on other wheelchair designs. The transport tie down options include four tie-down locations that have been crash tested and are clearly marked for the caregiver to see.

Invacare order forms will include two transport tie down selections, TRRO* and TRBKTS.** All Invacare wheelchairs with TRRO have been tested and passed the ANSI/RESNA WC Vol. 1 Section 19.5.3 standard using a specific seating system and configuration. See order forms and each model's owners manual for more information.

* TRRO includes four factory-installed transport brackets and a wheelchair anchored pelvic belt. TRRO has been crash-tested in accordance with ANSI/RESNA WC Vol 1 Section 19 Frontal Impact Test requirements for wheelchairs with a 168 lb. crash dummy, which corresponds to a person with a weight of 114 to 209 lb.

** TRBKTS includes four factory-installed wheelchair transport brackets. TRBKTS has not been crash-tested in accordance with WC 19. Use these transport brackets only to secure an unoccupied wheelchair during transport.

As of this date, the Department of Transportation has not approved any tie-down systems for transportation of a user while in a wheelchair, in a moving vehicle of any type. It is Invacare's position that users of wheelchairs should be transferred into appropriate seating in vehicles for transportation and use be made of the restraints made available by the auto industry. Invacare cannot and does not recommend any wheelchair transportation systems.



Manual Tilt-in-Space (Optional)



The M71™ jr. tilt-in-space provides up to 45° of tilt for increased positioning, function and comfort. When selecting the manual tilt option, the adjustable angle stroller handle is standard. This feature accommodates a caregiver's height for easy pushing.

SureStep® Technology



With its innovative SureStep® technology and six wheels on the ground, the M71 jr. safely transitions over a variety of terrains up to 2 inches in height, even at slow speeds or from a complete stop, allowing children to move at their own pace.

Adjustable Junior-Sized ASBA Seat



Width is adjustable in 1" increments from 12" to 16" through a telescoping design.



Depth is adjustable from 12" to 18" based on a channel design.



Yes, you can.®

MK₅™ Electronics

Driver Control Options

In addition to the MK₅™ joysticks, the entire line of ASL driver controls works seamlessly with the MK₅ system.

MK₅ Pediatric Programming

MK₅ electronics offer the most customizable power chair controls available.

Features specific to pediatric applications include:

- **No driving:** When activated, the no-driving mode allows full dedication to an alternative activity (e.g., communication, computer access) with no fear of moving the chair
- **Power level:** For indoor drive programs, power level can be reduced for beginning or marginal drivers. This ensures that if the chair hits an obstruction, it will simply stop
- **Attendant options:** There are four attendant options for the MK₅ electronics: PACM5 proportional attendant control, 1812 dual proportional joystick, 1552 digital attendant control, ASL504 emergency remote stop and the ASL510 wireless digital attendant control
- **Joystick throw:** Allows proportional joysticks to customize the displacement for full speed range—ideal for those with limited strength or range
- **Axes selection by drive:** Provides suitable configurations for both driver and attendant controls
- **Standby:** Allows access to all activities using the same switch system as driving, with no need for a reset switch
- **Torque:** To ensure that the chair moves when a switch or joystick is activated, the torque parameter can be adjusted upwards. High torque with a slow-speed driving program permits immediate access to maximum motor power—a critical element in switch driving



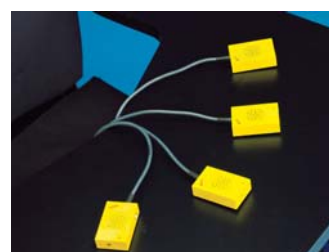
ASL proportional mini joystick is ideal for consumers with limited hand strength or range.



ASL proximity head array is the perfect choice for many pediatric consumers with spasticity, such as those with cerebral palsy.



ASL fiber optic tray array allows full driving and activity control through 2, 3 or 4 fiber optic switches—ideal for those needing fine-control, light or no-touch driving.



ASL proximity tray array allows full driving and activity control with 3 or 4 proximity switches—ideal for those who want driving with gross movements.

Specifications

Overall dimensions	
Lengths (with footboard folded)	34"
Width (excluding joystick)	24"
Heights (w/16" back height)	34.25" - 36.5"
Seat dimensions	
Widths	12" - 16"
Depths	12" - 18"
Back height range	12" - 22"
Back angle	80° - 100°
Seat-to-floor height	18.25" - 20.25"
Weight	
With batteries	206 lb.
Without batteries	159 lb.
Wheel and caster sizes	
Front casters	6" x 2"
Drive wheels	10.5" x 3.5"
Rear casters	6" x 2"
Maximum speed	4.25 mph
Incline capability	9°
Weight capacity	150 lb.
Turning radius	19.5"
Ground clearance	3.25"
Manual tilt range	0° - 45°
Limited warranties	
Base frame	60 months
Seat frame	60 months
Electronics	12 months
Motor/gearbox	12 months

ANSI/RESNA W/C 19 sec 6.2

Presale Literature Notification – M71™ jr.

- Minimum turning radius 19.5"
Minimum turn-around width 19.5"
- M71 jr. wheelchairs have a maximum length of 40 inches or 1020 mm, meeting the ADA definition of a common wheelchair and the minimum length requirements of lifts on public vehicles.
- Total wheelchair mass = 225 pounds (102.3 kg) – including front riggings, wheel locks, TRO brackets, wheelchair-anchored pelvic belt, and seating.
- Average lateral dummy displacement = approximately 5.0" (127mm)
- Overall Score = 13 Overall Rating = B
- The M71 jr. tested was sized to accommodate a 170 lb. test dummy (14"x14" seat and 10" Center-Wheel Drive tires).
 - The M71 jr. was tied down using four tie-down brackets – 2 brackets located near the front of the seat frame and 2 brackets located on the rear of the base frame.
 - The M71 jr. was tested with a 170 lb. test dummy.
 - The M71 jr. tested used a wheelchair-anchored pelvic belt and vehicle-anchored shoulder belt.
 - The M71 jr. tested complies with the performance requirements of ANSI/RESNA W/C 19 sec. 5.3.
- For all types of vehicles, the M71 jr. requires four SAE J2249-compliant tie-down strap assemblies for effective securement.
- The M71 jr. provides a location for the anchoring of an Invacare-provided pelvic belt. This belt has been tested in accordance with ANSI/RESNA W/C 19.
- The wheelchair-anchored pelvic belt is supplied by Invacare.

Invacare Corporation
www.invacare.com

USA

One Invacare Way
Elyria, Ohio
44035-4190
(800) 333-6900

Canada

570 Matheson Blvd. E.,
Unit 8
Mississauga, Ontario
L4Z 4G4 Canada
(800) 668-5324

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"Invacare says 'Yes, you can.®' and I couldn't have said it better myself."

Arnold Palmer