

# Glider

PRODUCT CATALOG

## ACTIVE STANDING



EasyStand 

# Glider

## Medium & Large

Active standing provides lower body range of motion and upper body strengthening. Unlike passive standers, users move the handles with their arms (or a caregiver can assist) which creates a reciprocal movement in the legs. The full range seat has hinged, break-away sections for each leg that allow full leg, hip and ankle extension while standing. This advanced stander enhances the medical benefits of standing and keeps the body in shape for medical breakthroughs. Numerous research studies suggest that use of an active standing frame can positively affect an individual's health.



Shown with hip supports, chest strap and back

# The Glider

## Active Standing

- Active standing technology in the Glider enhances the many health benefits of a passive stander. The Glider combines enhanced lower-body range of motion with upper-body strengthening.

## Movement

- Promotes movement of ankles, knees, and hips creating greater range of motion, increased respiration and cardiovascular endurance and weight bearing on the long bones is increased while gliding. Adjustable resistance cylinders allow the user to start with minimal resistance and increase as they become stronger. The Glider handles allow an attendant to assist in movement, which is especially important for new users.

## Safer

- The three point system of padded knee pad, seat, and chest pad provides the individual with support in all positions from sitting to standing. No straps to worry about.

## Quick Use

- For those that self-transfer, it is a quick lateral transfer. Flip the knee pad down and transition to standing.

## Comfortable

- Critical areas are padded so the knee pad, seat, back and front pad are always well cushioned. Roho® seat cushion for those with pressure management issues is also available.

# Advantage

## Acclimated Standing

- Newly injured and those who have not stood recently often need to acclimate to standing. Sit-to-Stand allows a user to stop at any point between sitting and standing.

## Full Hip and Knee Extension

- Glider allows for a full stretch of the hips, knees and ankles when gliding. Gliding enhances all the health benefits of standing.

## Modular Design

- Accommodates both users needing minimal support and those who require significant positioning to go from sitting to standing. Over 35 different positioning options, developed with advice from therapists, can accommodate the most severe disabilities. Additionally, disabilities such as Multiple Sclerosis and ALS are progressive, and positioning options may need to be added over time. Our modular design helps stand those with the most difficult positioning challenges.

## Prepares You for Exoskeleton Walking

- According to regulatory approval of exoskeleton products, prior to using an exoskeleton walking device, users should be able to stand in an assistive standing device (e.g., EasyStand Glider). Being able to stand comfortably for longer periods of time and getting a proper stretch, makes the Glider the ideal partner for pre-walking needs before starting a walking program.

Shown with hip supports, glide handles, positioning belt and back



## Specifications

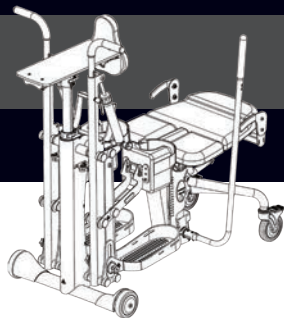
	Medium	Large
Weight Limit	200 lbs. (90kg)	280 lbs. (127kg)
Height Range	4'-5'6" (122-168cm)	5'-6'2" (152-188cm)
Seat to Foot Plate Range	13.5"-16.5" (34-42cm)	15.5"-18.5" (39-47cm)
Seat Depth Range*	20"-25" (51-64cm)	24"-29" (61-74cm)
Seat Height from Floor	21.5" (55cm)	21.5" (55cm)
Weight of Basic Unit	175 lbs (78kg)	178 lbs (81kg)
Frame Footprint	26.5"x41" (67x104cm)	26.5"x41" (67x104cm)

*\*measured from middle of knee pad*

additional specifications at [easystand.com](http://easystand.com)

# Glider Medium

## Options



4'-5'6"  
(122-167cm)



The EasyStand Glider base model includes: Adjustable resistance cylinders, two 5" rear locking casters, two 5" front wheels, manual hydraulic actuator with handle, tray with chest pad, glide handles, flip-up knee pads, adjustable foot plates and black upholstery (back not included).



**PNG50499 Easy-Adjust Seat Depth**

Roller bearing seat depth that allows for smoother seat depth adjustment. Not available off unit.



**PNG50010 Pow'r Up Lift**

Brings the user to the standing position with the touch of a button. Includes light touch controller, rechargeable battery and charger, Linak® actuator and an emergency release.



**PNG50328 Adjustable/Removable Actuator Handle**

Removable actuator handle adjusts the distance of reach to actuator handle to meet user's needs. Not available with pow'r up lift.



**PNG50044 Quad Grip Handle Extension**

Attaches to the actuator handle for users with limited dexterity. Adjusts for various hand sizes. Not available with pow'r up lift.



**PNG50070 T-Style Handle Extension**

Attaches to the actuator handle for users with limited range of motion. Makes the first few pumps easier and descending more accessible. Adds additional 7" (18cm) in each direction. Not available with pow'r up lift.



**PNG30030 Foot Straps-15"L**

Velcro® and D-ring adjustment hold feet in alignment with two attachment slots for proper foot positioning. Straps measured in length over top of foot, with approximately 1.5" (4cm) of Velcro® overlap. Strap length is 15" (38cm).



**PNG50505 Foot Straps-21"L**

Velcro® and D-ring adjustment hold feet in alignment with two attachment slots for proper foot positioning. Straps measured in length over top of foot, with approximately 1.5" (4cm) of Velcro® overlap. Strap length is 21" (53cm).



**PNG30031 Secure Foot Straps-15"L**

Velcro® and D-ring adjustment holds feet in alignment with two attachment slots for proper foot positioning. Straps measured in length over top of foot, with approximately 1.5" (4cm) of Velcro® overlap. Strap length is 15" (38cm).



**PNG50506 Secure Foot Straps-21"L**

Velcro® and D-ring adjustment holds feet and ankles in alignment with two attachment slots for proper foot positioning. Straps measured in length over top of foot, with approximately 1.5" (4cm) of Velcro® overlap. Strap length is 21" (53cm).



**PNG50351 Seat w/Roho® Insert**

Maximizes pressure relief using the benefits of Roho® Dry Flotation® technology. Insert is 7"x12" (18x30cm). Replaces standard seat.



**P80246 Seat Angle Locator**

Helps therapists monitor standing progress. Attaches under seat magnetically.



**PNG50345 Hip Supports-9"-15"W**

Supports the hips in symmetrical alignment from sitting to standing. Width range is 9"-15" (23-38cm). Pad size is 4"x6" (10x16cm). Limited adjustment with shadow tray.



**PNG50374 Hip Supports-11"-17"W**

Supports the hips in symmetrical alignment from sitting to standing. Width range is 11"-17" (28-43cm). Pad size is 4"x6" (10x16cm). Limited adjustment with shadow tray.



**PNG50251 Glide Handle Extensions**

U-shaped extensions bring handles 6" (15cm) closer to the user for positioning and range.



**PNG50295 No-Tray Chest Pad**

Provides anterior support to trunk without a tray.



**PNG50066 Flat Back 15"H**

Top of back is 15" (38cm) from seat.



**PNG50067 Flat Back 19"H**

Top of back is 19" (48cm) from seat.



**PNG50062 Contoured Back 15"H**

Top of back is 15" (38cm) from seat.



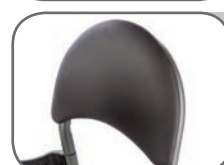
**PNG50068 Contoured Back 19"H**

Top of back is 19" (48cm) from seat.



**PNG50171 Removable Flat Back 15"H**

Top of back is 15" (38cm) from seat. Removable back releases with two knobs and provides rear access for patient lift transfers.



**PNG50173 Removable Flat Back 19"H**

Top of back is 19" (48cm) from seat. Removable back releases with two knobs and provides rear access for patient lift transfers.



**PNG50172 Removable Contoured Back 15"H**  
 Top of back is 15" (38cm) from seat. Removable back detaches with two knobs and provides rear access for patient lift transfers.



**PNG50034 Accessories Mounting Bracket**  
 Required for attaching the chest vest, lateral supports, high mount chest vest bracket, head supports and push handles. Back required.



**PNG50037 Head Support-Tall**  
 Height range from seat with a 15" back is 23"-32" (58-81cm). With a 19" tall back it is 25"-34" (64-86cm). Pad size is 7"Hx14"W (18-36cm). Back and accessories mounting bracket required.



**PNG50174 Removable Contoured Back 19"H**  
 Top of back is 19" (48cm) from seat. Removable back detaches with two knobs and provides rear access for patient lift transfers.



**PNG30170 X-Style Chest Vest-11"Lx9.5"W**  
 Neoprene® with camlock adjustment provides anterior trunk support. Size is 11"Lx9.5"W (28x24cm). Back and accessories mounting bracket required.



**PNG50040 Push Handles**  
 Makes pushing the stander easier for the caregiver. Back and accessories mounting bracket required.



**PNG30029 Velcro® Positioning Belt-26"**  
 2" (5cm) wide positioning belt has a D-ring Velcro® closure, provides hip stability for user. Fits hip circumference of 26"-55" (66-140cm). Back required.



**PNG30056 X-Style Chest Vest-12.5"Lx10"W**  
 Neoprene® with camlock adjustment provides anterior trunk support. Size is 12.5"Lx10"W (32x26cm). Back and accessories mounting bracket required.



**P80809 Tool Pouch**  
 Holds the assembly tools provided with the stander. Attaches to unit with Velcro® straps. Tools not included.



**PNG30306 Velcro® Positioning Belt-38"**  
 2" (5cm) wide positioning belt has a D-ring Velcro® closure, provides hip stability for user. Fits hip circumference of 38"-67" (97-170cm). Back required.



**PNG30171 Y-Style Chest Vest-17.5"Lx11.5"W**  
 Neoprene® with camlock adjustment provides anterior trunk support. Size is 17.5"Lx11.5"W (44x29cm). Back and accessories mounting bracket required.



**PNG30028 Positioning Belt w/Airline Style Buckle**  
 2" (5cm) wide positioning belt provides hip stability with the security of an airline style buckle. Fits hip circumference of 26"-55" (66-140cm). Back required.



**PNG30021 Y-Style Chest Vest-20.5"Lx12.5"W**  
 Neoprene® with camlock adjustment provides anterior trunk support. Size is 20.5"Lx12.5"W (52x32cm). Back and accessories mounting bracket required.



**PNG50192 Chest Strap-30"-46" Range**  
 Velcro® and D-ring adjustment. Chest strap pad is 5"Wx19"L (13x48cm). Fits users with chest measurement ranging from 30"-46" (76-117cm). Back required.



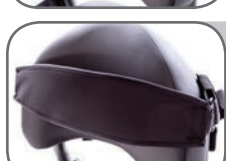
**PNG11212 High Mount Chest Vest Bracket**  
 Moves mounting points for chest vest higher to secure shoulders in position. Chest vest not included. Back and accessories mounting bracket required.



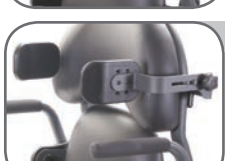
**PNG50193 Chest Strap-34"-54" Range**  
 Velcro® and D-ring adjustment. Chest strap pad is 5"Wx24"L (13x61cm). Fits users with chest measurement ranging from 34"-54" (86-137cm). Back required.



**PNG50224 Lateral Supports 8"-16.5"W**  
 Multiple adjustments, removable for transferring. Depth range is 3" (8cm). Height range is 4"-12" (10-30cm). Pad size is 4"x6" (10x15cm). Back and accessories mounting bracket required.



**PNG50504 Chest Strap-46"-66" Range**  
 Velcro® and D-ring adjustment. Chest strap pad is 5"Wx24"L (13x61cm). Fits users with chest measurement ranging from 46"-66" (117-168cm). Back required.



**PNG50176 Lateral Supports 11"-19.5"W**  
 Multiple adjustments, removable for transferring. Depth range is 3" (8cm). Height range is 4"-12" (10-30cm). Pad size is 4"x6" (10x15cm). Back and accessories mounting bracket required.



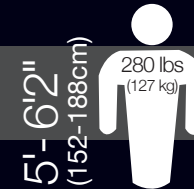
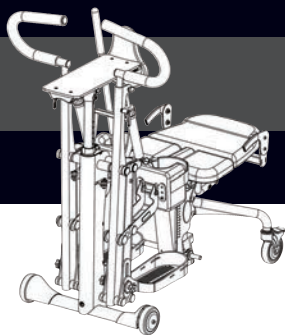
**P600002 Back Angle Adjustment Wheel**  
 Provides quick adjustment of the back angle for multi-user environments. Replaces standard 5 point knob. Back required.



**PNG50240 Head Support-Short**  
 Height range from seat with a 15" back is 21"-30" (53-76cm). With a 19" tall back it is 23"-32" (58-81cm). Pad size is 6"Hx10"W (15-25cm). Back and accessories mounting bracket required.

# Glider Large

## Options



The EasyStand Glider base model includes: Adjustable resistance cylinders, two 5" rear locking casters, two 5" front wheels, manual hydraulic actuator with handle, tray with chest pad, glide handles, flip-up knee pads, adjustable foot plates and black upholstery (back not included).



**PNG50499 Easy-Adjust Seat Depth**

Roller bearing seat depth that allows for smoother seat depth adjustment. Not available off unit.



**PNG50010 Pow'r Up Lift**

Brings the user to the standing position with the touch of a button. Includes light touch controller, rechargeable battery and charger, Linak® actuator and an emergency release.



**PNG50328 Adjustable/Removable Actuator Handle**

Removable actuator handle adjusts the distance of reach to actuator handle to meet user's needs. Not available with pow'r up lift.



**PNG50044 Quad Grip Handle Extension**

Attaches to the actuator handle for users with limited dexterity. Adjusts for various hand sizes. Not available with pow'r up lift.



**PNG50070 T-Style Handle Extension**

Attaches to the actuator handle for users with limited range of motion. Makes the first few pumps easier and descending more accessible. Adds additional 7" (18cm) in each direction. Not available with pow'r up lift.



**PNG30030 Foot Straps-15"L**

Velcro® and D-ring adjustment hold feet in alignment with two attachment slots for proper foot positioning. Straps measured in length over top of foot, with approximately 1.5" (4cm) of Velcro® overlap. Strap length is 15" (38cm).



**PNG50505 Foot Straps-21"L**

Velcro® and D-ring adjustment hold feet in alignment with two attachment slots for proper foot positioning. Straps measured in length over top of foot, with approximately 1.5" (4cm) of Velcro® overlap. Strap length is 21" (53cm).



**PNG30031 Secure Foot Straps-15"L**

Velcro® and D-ring adjustment holds feet in alignment with two attachment slots for proper foot positioning. Straps measured in length over top of foot, with approximately 1.5" (4cm) of Velcro® overlap. Strap length is 15" (38cm).



**PNG50506 Secure Foot Straps-21"L**

Velcro® and D-ring adjustment holds feet and ankles in alignment with two attachment slots for proper foot positioning. Straps measured in length over top of foot, with approximately 1.5" (4cm) of Velcro® overlap. Strap length is 21" (53cm).



**PNG50353 Seat w/Roho® Insert**

Maximizes pressure relief using the benefits of Roho® Dry Flotation® technology. Insert is 7"x12" (18x30cm). Replaces standard seat.



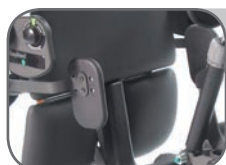
**P80246 Seat Angle Locator**

Helps therapists monitor standing progress. Attaches under seat magnetically.



**PNG50345 Hip Supports-10"-15"W**

Supports the hips in symmetrical alignment from sitting to standing. Width range is 10"-15" (25-38cm). Pad size is 4"x6" (10x16cm). Limited adjustment with shadow tray.



**PNG50374 Hip Supports-12"-17"W**

Supports the hips in symmetrical alignment from sitting to standing. Width range is 12"-17" (30-43cm). Pad size is 4"x6" (10x16cm). Limited adjustment with shadow tray.



**PNG50295 No-Tray Chest Pad**

Provides anterior support to trunk without a tray.



**PNG50066 Flat Back 15"H**

Top of back is 15" (38cm) from seat.



**PNG50067 Flat Back 19"H**

Top of back is 19" (48cm) from seat.



**PNG50062 Contoured Back 15"H**

Top of back is 15" (38cm) from seat.



**PNG50068 Contoured Back 19"H**

Top of back is 19" (48cm) from seat.



**PNG50171 Removable Flat Back 15"H**

Top of back is 15" (38cm) from seat. Removable back releases with two knobs and provides rear access for patient lift transfers.



**PNG50173 Removable Flat Back 19"H**

Top of back is 19" (48cm) from seat. Removable back releases with two knobs and provides rear access for patient lift transfers.



**PNG50172 Removable Contoured Back 15"H**

Top of back is 15" (38cm) from seat. Removable back detaches with two knobs and provides rear access for patient lift transfers.



**PNG50174 Removable Contoured Back 19"H**

Top of back is 19" (48cm) from seat. Removable back detaches with two knobs and provides rear access for patient lift transfers.



**PNG30170 X-Style Chest Vest-11"Lx9.5"W**

Neoprene® with camlock adjustment provides anterior trunk support. Size is 11"Lx9.5"W (28x24cm). Back and accessories mounting bracket required.



**PNG50040 Push Handles**

Makes pushing the stander easier for the caregiver. Back and accessories mounting bracket required.



**PNG30029 Velcro® Positioning Belt-26"**

2" (5cm) wide positioning belt has a D-ring Velcro® closure, provides hip stability for user. Fits hip circumference of 26"-55" (66-140cm). Back required.



**PNG30056 X-Style Chest Vest-12.5"Lx10"W**

Neoprene® with camlock adjustment provides anterior trunk support. Size is 12.5"Lx10"W (32x26cm). Back and accessories mounting bracket required.



**P80809 Tool Pouch**

Holds the assembly tools provided with the stander. Attaches to unit with Velcro® straps. Tools not included.



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2" (5cm) wide positioning belt has a D-ring Velcro® closure, provides hip stability for user. Fits hip circumference of 38"-67" (97-170cm). Back required.



**PNG30171 Y-Style Chest Vest-17.5"Lx11.5"W**

Neoprene® with camlock adjustment provides anterior trunk support. Size is 17.5"Lx11.5"W (44x29cm). Back and accessories mounting bracket required.



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**PNG30021 Y-Style Chest Vest-20.5"Lx12.5"W**

Neoprene® with camlock adjustment provides anterior trunk support. Size is 20.5"Lx12.5"W (52x32cm). Back and accessories mounting bracket required.



**PNG50192 Chest Strap-30"-46" Range**

Velcro® and D-ring adjustment. Chest strap pad is 5"Wx19"L (13x48cm). Fits users with chest measurement ranging from 30"-46" (76-117cm). Back required.



**PNG11212 High Mount Chest Vest Bracket**

Moves mounting points for chest vest higher to secure shoulders in position. Chest vest not included. Back and accessories mounting bracket required.



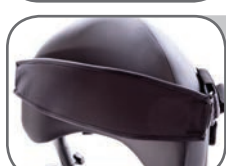
**PNG50193 Chest Strap-34"-54" Range**

Velcro® and D-ring adjustment. Chest strap pad is 5"Wx24"L (13x61cm). Fits users with chest measurement ranging from 34"-54" (86-137cm). Back required.



**PNG50224 Lateral Supports 8"-16.5"W**

Multiple adjustments, removable for transferring. Depth range is 3" (8cm). Height range is 4"-12" (10-30cm). Pad size is 4"x6" (10x15cm). Back and accessories mounting bracket required.



**PNG50504 Chest Strap-46"-66" Range**

Velcro® and D-ring adjustment. Chest strap pad is 5"Wx24"L (13x61cm). Fits users with chest measurement ranging from 46"-66" (117-168cm). Back required.



**PNG50176 Lateral Supports 11"-19.5"W**

Multiple adjustments, removable for transferring. Depth range is 3" (8cm). Height range is 4"-12" (10-30cm). Pad size is 4"x6" (10x15cm). Back and accessories mounting bracket required.



**P600002 Back Angle Adjustment Wheel**

Provides quick adjustment of the back angle for multi-user environments. Replaces standard 5 point knob. Back required.



**PNG50240 Head Support-Short**

Height range from seat with a 15" back is 21"-30" (53-76cm). With a 19" tall back it is 23"-32" (58-81cm). Pad size is 6"Hx10"W (15-25cm). Back and accessories mounting bracket required.



**PNG50034 Accessories Mounting Bracket**

Required for attaching the chest vest, lateral supports, high mount chest vest bracket, head supports and push handles. Back required.



**PNG50037 Head Support-Tall**

Height range from seat with a 15" back is 23"-32" (58-81cm). With a 19" tall back it is 25"-34" (64-86cm). Pad size is 7"Hx14"W (18-36cm). Back and accessories mounting bracket required.



Shown with hip supports and back

# EasyStand

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Standing technology should only be used under the guidance of a physician with recommendations for standing program protocol and any medical precautions. Standing programs should be monitored by the attending therapist.

AMI maintains a policy of continual product improvement and reserves the right to change features, specifications, and prices without prior notification. Check with AMI for latest information.

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