

Ergo-Express® Motorized Tug with Lifting Hitch

Innovation Designed Around You

**PHS
WEST
INC.**

“Here at PHS West, Inc. we take great pride in providing ergonomic solutions with unparalleled quality. With over 20 years of experience, we have the knowledge to ensure that every customer has the perfect solution for their unique needs.”

-Amanda Kizer, *Administrative Assistant*

Safe Transportation Solutions

The Ergo-Express® Model 4000SLH Motorized Tug with Lifting Hitch allows you to pull carts that do not have direction-fixed casters.

CALL TODAY
for a FREE
demonstration
1-888-639-5438



Ergo-Express® Motorized Tug with Lifting Hitch

The Ergo-Express® Motorized Tug with Lifting Hitch allows you to easily connect to any under-cart frame with the touch of a button. Implementing the Ergo-Express® Motorized Tug with Lifting Hitch allows one staff member to safely perform the same task that may currently take multiple trips or staff members. Improve the efficiency of your workplace while also minimizing the risk of injury for your employees.

Benefits

- Increased efficiency
- Decreased workman's compensation claims
- Minimized staff turnover
- Allows you to pull carts that do not have direction-fixed casters



Ergo-Express® Motorized Tug with Lifting Hitch

The Ergo-Express Motorized Tug with Lifting Hitch comes with unmatched maneuverability enabling you to easily make your way through even the tightest corners and hallways. With a 1,000 pound towing capacity, any staff member can safely and efficiently transport the heaviest of loads over long distances with no risk of push or pull injuries.

Ergo-Express® Model 4000SLH | Motorized Tug

Specifications

- Model Name and Number: 4000SLH
- Dimensions
 - Width: 27"
 - Length: 57"
 - Height: 55"
 - Weight: 328lb.
 - Shipping Weight: 400lb.
- Turning Radius: 48"
- Towing Capacity: 1,000lb.
- Frame Construction: 10 Gauge CRS | ASTM A366
- Drive Wheel: 9.75" Diameter x 2.5" Wide
 - Non-Marking
 - Solid
- Caster Size: 4" Diameter x 2" Wide
 - Performa Rubber
 - Temperature Range: -45°F to +180°F (120°F continuous service)
 - Hardness: 55 (±5) Durometer Shore A Scale
- Controller: Microprocessor-based
- Charging System
 - 90-240VAC | 50-60Hz
 - 2 A
 - Watts: 130
 - Electrical Phase: 1
 - Charging Cord: (UL) 384516 SJT 3X14AWG 105°C 300V VW-1
 - Plug Type: 5-15P
 - Drive System Voltage: 24VDC
- Battery Specifications
 - 80 AH
 - AGM Battery: Stand-By, UPS, High-Rate, Telecomm
 - Absorbed Glass Mat (AGM) - Battery
 - Synonyms: SLA, VRLA, AGM, Absorbed Glass Mat
 - Sealed Recombinant
 - Dot Description: Wet Battery, Non-Spillable
 - Chemical Name: Sealed Lead Acid, Secondary Battery
- Drive System
 - 24 VDC, 840W, 35A
 - Electromechanical Holding Brake, rated at 70lb./in. (8.0 Nm), with override and controller feedback
 - Top Speed: 3.00 MPH
- Three Year Limited Warranty
- [24/7-365 Technical and Operational Support for the life of the product](#)

