

## Heavy Duty Motorized Platform Cart

Imagine if the transport of heavy equipment, materials and supplies throughout your facility was not an issue.

Would that be worth it to you?

After designing, testing, and working out the cost structure, AmericartUSA™ D.B.A. PHS West, Inc. was born. With more than 15 years of experience in the motorized platform cart industry, we can emphatically say AmericartUSA™ D.B.A. PHS West, Inc. delivers on quality (American-made Standards) at a price competitive with import carts.

Order your cart today!

Visit [www.americartusa.com](http://www.americartusa.com) and use our easy order online system!



### Center-Mounted Drive

The AmericartUSA™ D.B.A. PHS West, Inc. battery-operated platform carts have a center-mounted drive wheel for minimal turning radius and easy maneuvering in tight spaces and around corners.

### Available Sizes

The AmericartUSA™ D.B.A. PHS West, Inc. motorized platform carts are available in a variety of sizes including:

25" x 44"

26" x 50"

26" x 62"

### 1,000lb. Load and Brake Capacity

The AmericartUSA™ D.B.A. PHS West, Inc. powered platform carts 1,000lb. load and brake capacity means the cart will stop and remain in place with a full load at a 6° incline.

**Order TODAY!** Available at AmericartUSA™ D.B.A. PHS West, Inc. online | [www.americartusa.com](http://www.americartusa.com).  
Feel free to email us at [info@americartusa.com](mailto:info@americartusa.com) or give us a call at 1-877-498-0076.

## Heavy Duty Motorized Platform Cart

The AmericartUSA™ D.B.A. PHS West, Inc. heavy duty motorized platform carts ensure that you are implementing an ergonomic, cost-effective solution for transport. One staff member can quickly and safely perform the same task that may have previously taken multiple trips and staff. Three standard sizes allows AmericartUSA™ D.B.A. PHS West, Inc. to create the perfect fitting product for your needs and are easy to maneuver through tight corridors, crowded hotel lobbies, narrow warehouse aisles, mail rooms, and manufacturing production lines!

### Ergo-Express® Models AC2644, AC2650 and AC2662 | Motorized Platform Carts Specifications

- Model Names and Numbers: AC2644, AC2650 and AC2662
- Dimensions:
  - Width: 28"
  - Depth: 54", 60", or 73"
  - Height: 43" to the top of the controller
  - Weight: 280lb., 290lb., or 300lb.
  - Shipping Weight: 330lb., 340lb., or 360lb.
- Turning Radius: Center-Mounted Drive
  - Turning radius is dependent upon the overall length of the cart

\*Call for these specifications
- Weight Capacity: 1,000lb.
- Deck Material: 10 Gauge CRS | ASTM A366
- Drive Wheel: 9" Diameter
  - Grey Non-Marking
  - 4-Ply Nylon, Foam-Filled
- Caster Size: 8" Diameter x 2"
  - 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
  - 120/220VAC
  - 2.2/1.7 A
  - Watts: 264/374
  - Electrical Phase: 1
  - Charging Cord: (UL) 384516 SJT 3X14AWG 105°C 300V VW-1
  - Plug Type: 5-15P
  - Drive System Voltage: 24VDC
- Battery Specifications
  - 35 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, 2856 RPM, 0.41A
  - Electromechanical Holding Brake, rated at 35.4lb./in. (4.0 Nm), with override and controller feedback
  - Top Speed: 3.40 MPH
- One Year Limited Warranty

### It's time to take on the import competition!

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-The AmericartUSA™ D.B.A. PHS West, Inc. Team