### Electro Kinetic Technologies Ergonomic Solutions for Transport

Order from Dick Jones Sales, Inc.

258 Baltimore Street, Hanover PA 17331 Phone: 800-441-9955 Fax: 800-253-4036

dickjones@dickjonessales.com www.dickjonessales.com Electro Kinetic Technologies is an innovative company providing ergonomic *motorized* solutions for safely transporting and lifting material for customers within the retail, healthcare, manufacturing and logistics industries. Our ergonomic motorized solutions have helped customers work smarter and faster, prevent employee injuries and save money. We offer an expanding line of products with payloads up to 4000 pounds and custom engineered solutions to 40,000 pounds.

# **Motorized Platform Carts**



Pony Express 1040: 1000 lb. Capacity

Platform size 24" wide x 32" long



Pony Express 1031: 1500 to 2000 lb. Capacity

Platform widths 25" and 34" wide Platform lengths 40" to 61"



Pony Express 1032: 3000 lb. to 4000 lb. Capacity

Platform size  $34\frac{1}{2}$ " wide x 52" long



### **Custom Platform Carts**

- Payloads up to 40,000 lbs.
- Platform sizes to match client requirements
- Optional pre-drilled platform top to your specifications
- Remote controlled including pendent and radio frequency
- Custom shelving and cabinets
- Dual drive systems for applications requiring "zero" turning radius
- Frame materials including stainless steel and aluminum
- Custom software profiles for speed, acceleration and deceleration
- Custom colors



### Pony Express 1050: 1000 lb. Capacity

Light duty motorized lifting cart can handle the transport and lifting of items in food service, hospitality, healthcare, industrial and others. Units are offered with an electric lift of pump action lift.

Platform size 23" wide and 43.4" long



### **Pony Express 1052**

Combines a motorized platform cart with an electric actuated scissor lift customized to your exact requirements. The 1052 has a unique crawl speed feature that limits movement when the payload is not in the fully down position.



- Payloads from 2000 to 2500 lbs.
- Platform widths from 26" to 36"
- Platform Lengths from 40" to 84"
- Options
  - \* Foot control switch
  - \* Accordion safety skirting
  - \* Stainless steel top
  - \* Rotating Top
  - \* Customs above 2500 lbs.

Higher capacity battery packs for extended operation

Custom software profiles for speed acceleration and deceleration





# Motorized Utility and Stock Carts

Motorized Gas Cylinder Carts



### Pony Express 1060: 1500 lb. Capacity

An ideal choice for healthcare, food service, hospitality and light duty material handling applications when pulling one or more carts



### Pony Express 1065: 5000 lb. Capacity

Extremely compact, industrial grade unit with an ergonomic adjustable height user control makes this the right choice for a wide range of material handling applications. Extensive selections of standard and custom hitches are available.



### **Pony Express Motorized Utility Carts**

Versatile motorized utility carts can handle many tasks in food service, hospitality, material handling, automotive and other industries. These sturdy chrome wire shelving units have adjustable shelves to carry a variety of items. Available sizes:

- Payloads up to 2000 lbsShelf widths: 24" and 30"
- Shelving unit heights: 54" and 60" Custom shelving units available
- Shelf lengths: 36", 48" and 60"



### **Custom Utility & Stock Carts**

- Payloads up to 4000 lbs
- Platform size to match client requirements
- Configurations for stowing equipment & tools
- Integrated DC-to-AC converters to power on board client systems
- Custom shelving and cabinets
- Frame materials including stainless steel & aluminum
- Multiple user control configurations including pendent and radio frequency
- Custom software profiles for speed and deceleration

### Pony Express 2100 Motorized Cylinder Truck

This patent pending unit automatically loads and unloads any cylinder up to 20" and 850 lbs without having the user touch the cylinder. Once loaded, the motorized system allows the user to easily navigate over any terrain found within hospitals, labs, manufacturing and fabrication facilities. Features include:

- Cylinder heights: 57" to 67"
- Width: 26"Length: 56"



### **Pony Express Medical Gas Cylinder Carts**

These motorize carts safely transport medical gas cylinders throughout any medical facility. A solid steel welded rack is permanently mounted onto the platform deck to hold M7, M9, C, D, or E cylinders. Cylinder racks have plasticized coating to eliminate the direct contact of the cylinders with the metal rack. This ensures quiet transport through hospitals and labs while eliminating the scratching and chipping that would otherwise occur with a bare metal rack.

Four sizes to hold 24, 32, 40 or 48 cylinders

### Customized Motorized Solutions



### **Custom Engineered Motorized Solutions**

Working with our clients, engineering and manufacturing teams, we can develop custom engineered ergonomic solutions that help you work smarter and faster, while preventing employee injuries and saving your company money. A short list of our capabilities include:

- Payloads up to 40,000 lbs.
- Extreme environments including wash down and marine duty
- Radio frequency systems for applications requiring "zero" turning radius
- Variety of materials including stainless steel and aluminum
- Customized software including integration of PLCs
- Integration of weighing systems
- Integrated DC-to-AC converters to power on board client systems
- Retro-fit solution that provides power to any manually driven cart

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