

# ERGONOMIC SOLUTIONS for Mail Distribution



**Reduce** employee injuries from strain and fatigue

**Safely** transport carts across various surfaces and inclines

**Improve** your ergonomic footprint

**Boost** employee morale and productivity

**Increase** your bottom line profitability

## The Problems

- Workers are distributing mail and packages on carts requiring excessive push/pull forces that exceed safe limits.
- Push/pull forces significantly increase on carpet or moving up or down inclines. A cart that takes 10 pounds of force to move on a flat surface can require up to **180 pounds** of force to move up or hold back on an incline.

## The Costs

- Every year in the United States there are approximately 93,000 cases of musculoskeletal related injuries caused by excessive push/pull forces.
- Median time away from work because of these injuries is 7 days. This translates to 651,000 total days of lost productivity each year.
- Estimated annual cost of all musculoskeletal related injuries is \$13 to \$16 BILLION! 1 claim can cost your business \$28,000 or more in workers compensation costs, higher insurance premiums, and lost productivity.

## The Solution

- The PONY EXPRESS motorized mail and package distribution carts from Electro Kinetic Technologies.



Proudly  
Made in America



## Standard Features on All Carts

- Center wheel drive system with spring suspension provides tight turning radius and traction over bumps and inclines.
- Variable speed control with hi/low speed setting provide precise control of load during transport
- On board batteries with charging system provide 10 to 15 miles of operation between charges.
- Speed Range: 0-3 MPH (0-4.8 km/hr)
- Non-marking tires. Optional no-flat tires.
- Solid steel welded baskets with optional water resistant cover
- Extensive after sales support with over 200 field service personnel across the US.

Contact us today for more information, demo or a quote!

Electro *Kinetic* Technologies  
Ergonomic Solutions for Transport