ERGONOMIC SOLUTIONS for Healthcare

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 moving heavy medical records 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 medical records cart from Electro Kinetic Technologies.

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 high/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)

• Incline Rating: 6”

• Non-marking tires. Optional no-flat tires.

• Horn, key switch and emergency stop.

• Cabinet may be configured to your exact requirements.

• Extensive after sales support with over 200 field service personnel across the US.

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