### **EZ-SHOPPER** 8000 Electric Shopping Cart



**Highest** overall rider & basket capacity (1000 lbs., 455 kg total) **Largest** basket size – carries 50% more merchandise

**Exceptional** maneuverability

**Increased** stability for a safer, more comfortable ride

**Proven** reliability resulting in reduced service costs

Low power consumption and operating costs

Minimal ecological impact with 100% recyclability

Best value – low pricing combined with the lowest cost of ownership

# Electro Kinetic Technologies Ergonomic Solutions for Transport

### A Transaxle Drive Cart That Turns On A Dime!

The EZ-Shopper 8000 is an innovative "mid-wheel drive" electric shopping cart that offers the superior durability and reliability of a transaxle drive, while providing exceptional maneuverability and unequaled rider safety. Positioning the EZ-Shopper's transaxle drive midcart provides maximum power and traction for heavy loads, plus a shorter wheelbase for tight turning in narrow aisles and a more secure and comfortable ride. The EZ-Shopper is virtually maintenance-free; and for those rare maintenance times, the quick-and-easy flip-back rear deck makes it the most service-friendly cart available.

Complete 180° Turn in Less Than 6 Feet (1830 mm)



## **EZ-SHOPPER** 8000 Electric Shopping Cart



Flip-Up Rear Deck for Easy Service



Thumb Lever Controls with Separate Forward/Reverse Switch Ideal for Mobility Impaired Riders



Cord-on-Board Solid State Battery Charger with Auto Test and Shut-Off



Optional Arm Rest Weldment Mounted Directly to Cart Frame for added Strength



Large Capacity Basket

- 9100 in<sup>3</sup> (0.15 m<sup>3</sup>)
- 250 lb. (115 kg)

Battery Charge Indication & On-Board Diagnostics

750 lb. (340kg) Rider Capacity

<sup>1</sup> Durable Shock-Absorbing & Dent-Resi<u>stant Decks</u>

Mid-Wheel 0.6 hp Transaxle Drive

Heavy-Duty 1-1/4" Steel Frame

Unlike other electric shopping carts, the Mid-Wheel Drive EZ-Shopper 8000 provides exceptional maneuverability without sacrificing the advantages of a transaxle drive system:

- Superior power with 0.6 hp DC motor & dual drive wheels
- Maximum Traction drive wheels located directly under the rider
- Economical operation over 80% motor efficiency
- Quieter running less than 45 db
- Greater reliability resulting in low maintenance costs & less downtime

The EZ-Shopper 8000's shorter wheelbase also provides increased side stability making it harder to tip compared to other carts. This results in a safer, more comfortable ride. Other standard safety features include:

- Dynamic regenerative breaking system
- Automatic parking brake
- Safety seat switch
- Emergency stop switch
- Reverse warning tone & horn
- Battery charger with inhibit to prevent operation while charging
- Throttle inhibit to prevent movement if throttle is engaged at startup
- Reinforced tiller column with added bracket for extra rider support

#### **SPECIFICATIONS:**

Drive Type: 24 Volt Maintenance-Free Transaxle

Batteries: 12 Volt AGM Maintenance-Free (2)

Dimensions: 55" L x 26" W x 38" H (1395 x 660 x 995 mm)

Weight: 190 lbs. (85kg)

Tires: 8" (200 mm) Non-Marking Solid Rubber Electrical: 100-240 VAC, 50/60 Hz (4 ampere)

Battery Capacity: 20 hrs. Shopping Run Time

Seat (W  $\times$  D  $\times$  H): 18.5"  $\times$  18.25"  $\times$  12.8" (470  $\times$  465  $\times$  325 mm)

Forward Speed: 2.5 mph (4.0 km/hr) Programmable Reverse Speed: 1.5 mph (2.4 km/hr) Programmable

Turning Radius: 34" (135 mm)

Max. Weight Rider: 750 lb. (340 kg)

Max. Weight Basket: 250 lb. (115 kg)

Basket Dimensions:  $23" L \times 25.5" W \times 20" H (front) 14.5" (back)$ 

 $(585 \times 650 \times 510 \text{ mm})$ 

Basket Volume: 9100 in<sup>3</sup> (0.15m<sup>3</sup>)

#### **OPTIONS:**

Swing-Up Arm Rest Key On/Off Switch

Mid-Size Basket – 6600 in<sup>3</sup> (0.11 m<sup>3</sup>) / 200 lb. (90 kg) Capacity

Small Items Tray for Basket Battery Charger Indicator Hour Meter