

AMIGO® SMARTSHOPPER

Our most popular model for the grocery industry and mass merchandisers, the SmartShopper provides the ultimate in comfort and convenience for your mobility challenged patrons, while offering a sleek, rear-wheel design.

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Amigo® SmartShopper Features and Benefits

All Steel Platform and Frame

ensures superior weight capacity and durability

Steel Surround Bumper

protects cart and store fixtures

Heavy Duty Seat

is virtually indestructible and accommodates larger customers

Unique Transaxle Drive System

is maintenance-free

Tight Turning Radius

allows the Amigo to be driven through narrow aisles

Flat-Free Cushion Tires

are non-marking

Automatic Braking Unit

will bring unit to a comfortable and controlled stop

Electromagnetic Brake

prevents rolling while getting on or off unit

Integrated Safety Seat Switch

prevents vehicle operation without occupant in seat

Ergonomically Designed Handle with Protected Throttle Operation

provides easy and safe use

Programmable Controller

allows features, such as speed, to be programmed

Self-Diagnosing Electronics

reduce diagnostic labor and service calls

Key Components are Plug and Play

allowing easy maintenance

625 lb. Total Weight Capacity

load tested to over 1200 lbs.

Largest Standard Basket

provides 6,900 cubic inches of real usable space

SmartCharge™ Option

eliminates charge cords and reduces battery replacement cost



Standard Basket Dimensions

Width 23.6" • Depth 19.0" • Height 14.8"

SMARTSHOPPER SPECIFICATIONS

Speed and Power - Programmable

Forward speed (mph/kph)	2.3/3.7
Reverse speed (mph/kph)	1.4/2.3

Maneuverability

Turning radius (inches/cm)	38/96.5
Stopping distance (inches/cm)	18/45.7

Dimensions

Weight w/ batteries (lbs/kgs)	167/75.8
Length (inches/cm)	56/142.2
Height (at top of basket) (inches/cm)	33/83.8
Width (at top of basket) (inches/cm)	24/61.0

Capacity

Operator (lbs/kgs)	500/227
Basket (lbs/kgs)	125/56.7
Total capacity (lbs/kgs)	625/283.5
Load tested (lbs/kgs)	1200+/544.3+

Electrical System

Battery capacity (miles/km)*	40**/64
3 amp charging	24V
Battery AH	(2) 35**
Battery overcharge protection	Standard
Onboard battery charger w/retractile cord	Standard
Battery LED indicator	Standard

Drive System

Maintenance-free sealed transaxle drive system	Standard
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Platform

All steel platform and frame	Standard
Powder coated	Standard

Safety

Automatic parking brake	Standard
Dynamic regenerative braking	Standard
Integrated safety seat switch	Standard
Drive-off charging protection	Standard
Battery over-charge protection	Standard
Flip-up, adjustable, removable arms	Standard
Rear safety bumper	Standard
Stability wheels	Standard
Micro-processor controller	Standard

Tires

All tires are solid flat-free and non-marking	
Front (inches/cm)	6/16.2
Rear (inches/cm)	8/20.3

Seats

DuraSeat heavy-duty steel framed seat with tear-resistant industrial grade cover	Standard
18" wide, padded	

Handles

Ergonomically designed handle	Standard
Protected throttle operation	Standard
ON/OFF switch	Standard
Key lock	Optional

Other Features

SmartCharge™	Optional
Reverse horn	Optional
Standard wireframe basket	Standard
Small items tray	Optional
Trimline basket	Optional
Vertical bumpers (2)	Optional
Horizontal bumper	Optional
Crutch holder (2)	Optional
Cane holder	Optional
Safety flag (customizable)	Optional
Seat-back logo (customizable)	Optional

Warranty***

Platform, seat post	Lifetime
Transaxle, motor, controller, battery charger	2 years
Seat	1 year
Batteries, labor	6 months



Trimline Basket Dimensions

- Width 15.8"
- Depth 8.8"
- Height 13.9"

Standard Colors

- Cinnamon Red (metallic)
- Scuba Blue (metallic)
- Emerald Green (metallic)
- Sterling Silver (metallic)

Custom Colors Available

* Optimum range. Several factors affect range such as payload, battery age, charging habits, etc.

** Switching to 35 AH batteries Summer 2003 on SmartShopper.

*** Refer to actual warranty for complete details.



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