



# DEX

## Moving people, improving dexterity

The Dex by Amigo Mobility is a highly versatile cart. Designed as a personnel carrier, it allows the rider to traverse your facility quickly with increased productivity while reducing risk of injury and fatigue.

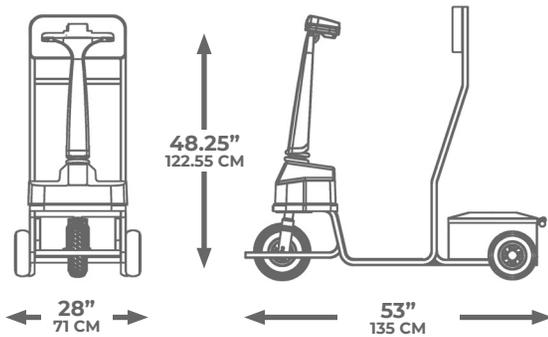
With the hitch accessory it turns the Dex into a tow tractor that can haul your existing trailers, or let Amigo create a customized solution.

## FEATURES

-  1,500 lbs (680 kg) capacity, including rider
-  24-volt battery system charges in a 110V outlet
-  Operates up to 30 miles on a full charge
-  Adjustable speed up to 4 mph (6.4 kph)  
6 mph option available
-  41.5" (105 cm) turning radius

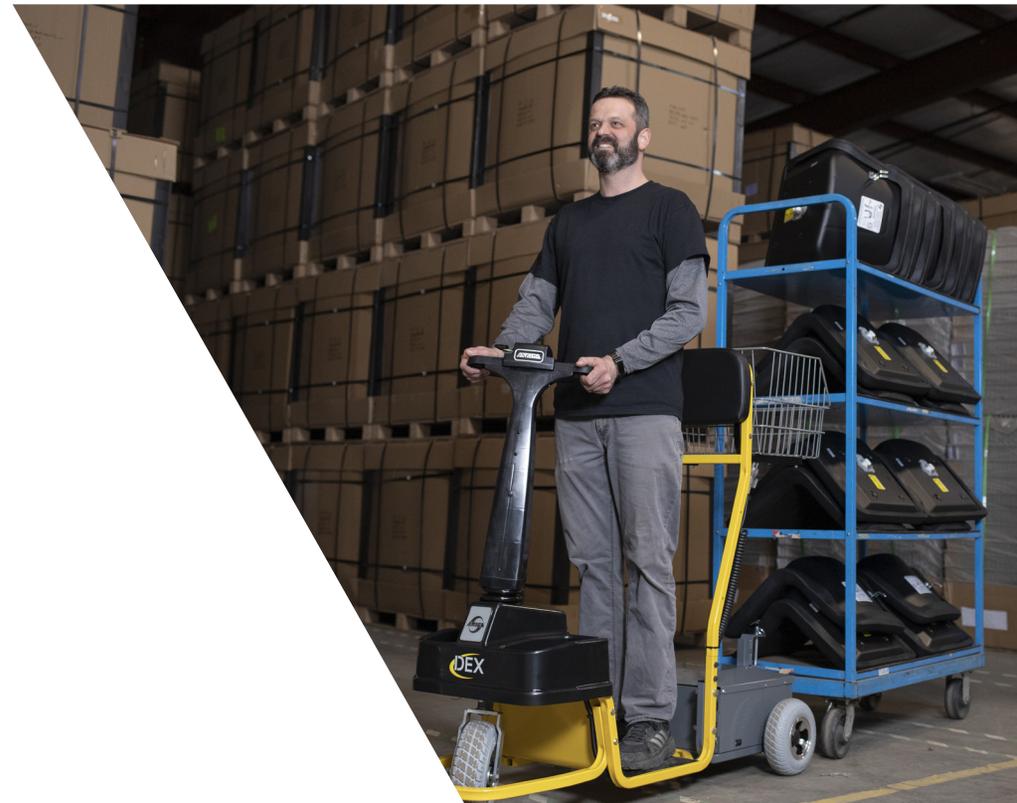
## ADD-ONS





## SPECIFICATIONS

<b>Overall dimensions</b>	53" L x 28" W x 48.5" H 135cm L x 71cm W x 123cm H
<b>Tow capacity</b>	1,500 lbs (680 kg)
<b>Speed</b>	Variable 4 mph (6.4 kph) - programmable 6 mph (9.65 kph) option available
<b>Peak power</b>	858 watts / 1.15 hp
<b>Battery life</b>	8 hours, 30 miles
<b>Battery</b>	Two 12-volt / 105 Ah batteries
<b>Battery indicator</b>	5 LED bars to show capacity
<b>Charging times</b>	7 hours @ recommended 50% DOD
<b>Charger DC output</b>	7 amp
<b>Charger AC input</b>	1.5 amp, charges in standard outlet
<b>Turning radius</b>	41.5" (106 cm)
<b>Max incline rating</b>	4° (7%) at 75% capacity
<b>Frame material</b>	Steel tubing
<b>Tires</b>	9" Rubber, solid foam filled
<b>Rider ergonomics</b>	Padded backrest



# HIGHLIGHTS

