AMIGO®
MATERIAL HANDLING

DEX PRO+

Burden carrier w/ detachable trailer

ONE CARRIER, MULTIPLE TRAILERS
ENDLESS OPERATIONS

DEX PRO+

One carrier, multiple trailers, endless operations

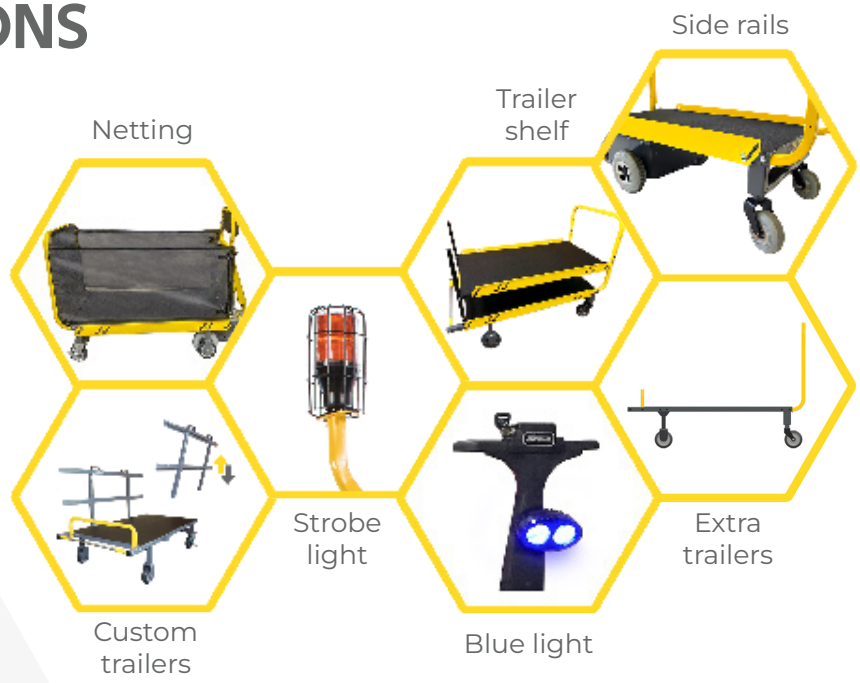
Dex Pro+ is equipped with a detachable trailer allowing the operator to either drop off, or pick up a payload. This is an extremely efficient solution when combined with multiple trailers around your facility. One carrier, multiple trailers, endless operations.

Whether you are attempting to haul heavy objects, a bunch of small boxes, or stock multiple trailers around your assembly plant, the Dex Pro+ was designed to help increase efficiency and is perfect for warehouse and manufacturing environments.

FEATURES

- 1,100 lbs (498 kg) capacity, including rider
- 24-volt battery system charges in a 110V outlet
- Operates up to 32 miles on a full charge
- Adjustable speed up to 4 mph (6.4 kph)
  6 mph option available
- 42.5” (108 cm) turning radius
- Standard trailer bed size: 50” x 30” (127 cm x 76 cm)

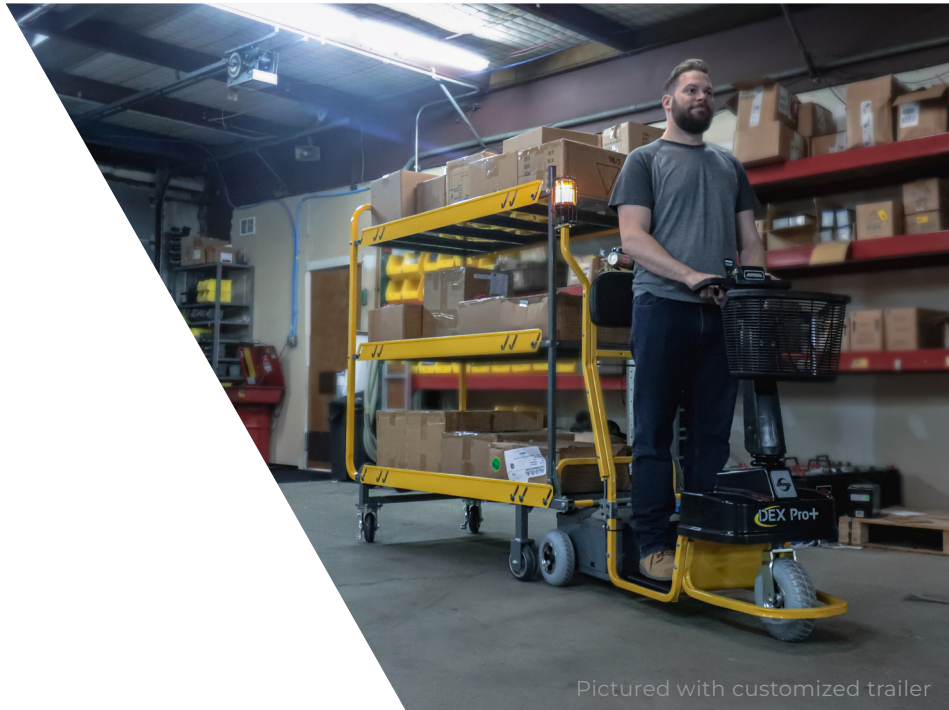
ADD-ONS



SPECIFICATIONS

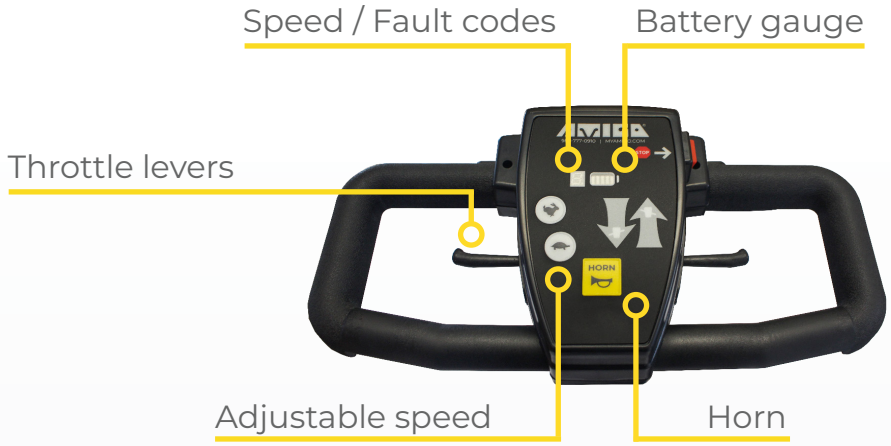
Overall dimensions	94.7” L x 31.6” W x 48.25” H
Standard trailer dimensions	50” L x 30” W (127cm L x 76cm)
Capacity	1,100 lbs (498 kg) including rider
Speed	4 mph* (6.4 kph)
Peak power	858 watts/1.15 hp
Battery life	8 hours, 32+ miles
Battery	Two 50 Ah batteries
Battery indicator	5 LED bars to show capacity
Charging times	7 hours @ recommended 50% DOD
Charger DC output	5 amp
Charger AC input	3.5 amp, charges in standard outlet
Turning radius	42.5” (108 cm)
Max incline rating	5° at 50% capacity 4° at 75% capacity
Frame material	Steel tubing
Tires	10” rubber, foam filled; 9” rubber, foam filled
Rider ergonomics	Padded backrest

**Programmable up to 6 mph (9.6 kph). Higher programmable speeds will reduce total weight capacity by up to 350 lb (158 kg). All material handling carts have a maximum load capacity of 50% at 5° and 100% at <3°*



Pictured with customized trailer

HIGHLIGHTS


Speed / Fault codes
Battery gauge
Throttle levers
HORN
Adjustable speed
Horn

Padded backrest
Optional trailer shelf
Comfort grip rectangle steering wheel
Optional blue light for added safety
Durable foam filled tires
Front bumper guard helps prevent foot injuries
Optional side rails
Detachable trailer