Power Pusher®
Battery-Powered
Material Handling Equipment

Nu-Star, Inc.
powerpusher.com
Power Pusher® industrial electric tug devices are a safe, cost-effective alternative to large expensive ride-on material handling equipment, such as forklift trucks and tractors. The compact, walk-behind units enable a single person to safely move thousands of pounds with total control and maximum visibility. Each unit is designed to assist in company compliance with OSHA health and safety guidelines that limit the amount of manual pushing and pulling performed by a single person.

Requiring no license, little maintenance and utilizing less space than large, bulky equipment, Power Pusher delivers powerful, cost-effective material handling solutions. Power Pusher reduces the manpower and time necessary to move large loads, resulting in significant gains in shop floor productivity, with most users experiencing a total return on investment in a mere 12 to 18 months after purchase. Consult with Nu-Star engineers for custom solutions.

Power Pusher™
Nu-Star’s signature Power Pusher™ improves operator safety, reduces manpower and increases plant floor productivity with less downtime by transporting heavy loads fast and without excess exertion or muscle strain. Enabling a single person to maneuver from 500 up to 50,000 pounds with total control, the electrically powered, compact tug replaces large, expensive material handling equipment.

- 24-volt DC, 400-watt motor delivers heavy-duty 50,000 pound push/pull capacity
- Transaxle design delivers stable operation over uneven surfaces
- Fully programmable control system with diagnostic features to adjust speed and acceleration/deceleration based on load and environment

Super Power Pusher™
The Super Power Pusher™ has the push/pull capacity necessary to overcome extremely heavy or high rolling resistance loads, delivering the ability to maneuver virtually any industrial load. Featuring a low-maintenance design and a heavy-duty construction for extreme durability, Super Power Pusher is capable of mobilizing loads reaching up to 250,000 pounds. Plus with its wide range of custom, modular attachments, this device is as flexible as the loads it transports.

- 36-volt DC, 1500-watt motor provides 150,000 pounds push/pull capacity
- Dual motor model available that delivers up to 250,000 pounds of push/pull capacity
- Fully programmable control system with diagnostic features to adjust speed and acceleration/deceleration based on load and environment
**Power Tug Drum Mover™**

The **Power Tug Drum Mover™** is perfect for lifting, moving and pouring heavy 880 lb. drums easily. With powered push-button control, operators can raise, move and pour the barrel contents effortlessly. Fully programmable control system with diagnostic features to adjust speed and acceleration/deceleration based on load and environment.

- Lift, move and pour up to 880 lbs.
- Automatic braking and emergency reverse protection improves operator safety
- Fingertip control and compact sizing deliver superior maneuverability

**MFC-100™**

The **MFC-100™** is ideal for lifting and moving heavy barrels, automotive towing or lifting awkward equipment. With push-button ease, operators can engage the hydraulic lift to raise the load for effortless transportation. Featuring diverse attachment options and a 15,000-pound maximum push capacity, the MFC-100 is a powerful, flexible industrial cart solution for a wide range of material handling applications.

- Push/pull capacity up to 15,000 lbs.
- Fully programmable control system with diagnostic features to adjust speed and acceleration/deceleration based on load and environment
- Fingertip control and compact sizing deliver superior maneuverability
- Built-in battery charger for long lasting operation

**ET-105 Powered Lift Table™**

Power Pusher’s **ET-105 Powered Lift Table** is a mobile, temporary table with adjustable height and an 800-pound lift capacity and an 1,100-pound drive capacity that serves multiple functions. It can operate as a temporary workstation or it can hold and raise equipment and parts, making a variety of tasks more manageable, increase productivity and provide a safer work environment.

- 800 lb. lift capacity, 1,100 lb. drive capacity
- Platform can be raised to any height up to 63” with the hydraulic lift operated by hand controls
- Swivel casters and pneumatic rubber tires provide effective movement over multiple surfaces
**Power Tug™**
The Power Tug™ is designed to promote productivity with minimal manpower by mobilizing up to 5,000 pounds with ease. It has a mono-drive wheel with a stabilizing swivel caster that enables the unit to mobilize loads over uneven surfaces with complete control. Its body, equipped with an electric actuator, accommodates various load heights.

- 24-volt DC, 600 watt motor for 5,000 pound push/pull capacity
- Automatic braking and emergency reverse protection improves operator safety
- Fully programmable control system with diagnostic features to adjust speed and acceleration/deceleration based on load and environment
- Single and dual legs available to accommodate all applications

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**Hazardous Duty Power Pusher™**
The Hazardous Duty Power Pusher™, certified for Class 1, Division 1, Group D areas, is designed to tackle challenging applications in demanding environments. With a temperature classification rating of T4, it can withstand temperatures reaching 135°C. The device pushes or pulls carts, dollies, vats and more, weighing up to 150,000 pounds. Plus, with a wide variety of application-specific attachments available, it can be customized to your requirements for a high-quality, heavy-duty tug for challenging environments.

- 24-volt DC, 400-watt motor for powerful push/pull capacity of 25,000 pounds
- Available with 36-volt DC, 1500-watt motor for powerful push/pull capacity of 150,000 lbs.
- Class 1, Division 1, Group D certified for use in hazardous locations
- T4 temperature classification for operation in 135°C
- Rechargeable, fully sealed gel cell marine batteries for long operational life
Heavy-Duty Trailer Mover™

The Heavy-Duty Trailer Mover™ delivers 25,000+ pound push/pull capacity on level grade. It is designed to move large boat trailers, industrial and manufacturing trailers, semi-trailers, general purpose trailers and more. Available with multiple hitch options, a single operator can do the work of 10+ people increasing productivity and reducing the risk of injury. Its electric motor and compact design allows for moving trailers in tight locations where it is not realistic to use a car or truck and where gas or diesel engines are not appropriate.

- Battery powered, 1500-watt motor delivers 25,000+ pound push/pull capacity on level grade, 16,000+ pound push/pull on 5% grade
- Configurable with a ball hitch, NATO style tow hitch, pintle or tractor hitch options, all types of trailers can be moved
- 3,000 lb. tongue weight
- Available with hydraulic lift

Trailer Mover™

The Trailer Mover™ is designed for moving boat trailers, livestock trailers, horse trailers, plant trailers and more delivering 7,500+ pound push/pull capacity on level grade. The electric motor and compact design allows for moving trailers in tight locations where it is not realistic to use a car or truck and where gas or diesel engines are not appropriate. Available with a ball hitch or towing eye at the front. A single operator can do the work of 3-4 people.

- Battery powered, 1200-watt motor, delivers 7,500+ pound push/pull capacity on level grade, 5,000+ pound push/pull on 5% grade
- Configurable with either a ball hitch or towing eye so all types of trailers can be moved
- 1,000 lb. tongue weight

ET-100 Transporter™

The electric Power Pusher ET-100 Transporter provides a more productive, safer work environment by providing easier warehousing, shipping and supplies management. The battery-powered ET-100 can transport loads weighing up to 1,100 pounds, and features an on-board battery charger.

- 1,100 lb. transport capability
- Roller grip variable speed settings for convenient, responsive reverse and forward motion
- Automatic brakes prevent collisions and damage
- Emergency stop bump switch for immediate stopping
E-750 Electric Wheelbarrow™
The Power Pusher E-750 Electric Wheelbarrow safely and easily transports loads weighing up to 1000 pounds. Available with a galvanized steel tub or heavy-duty, high-density poly tub, the wheelbarrow improves safety and efficiency by eliminating ergonomic challenges and unnecessary production delays that are associated with manually operated wheelbarrows. Designed to minimize strain, the E-750 provides push-button powered dump capability.

- Hauls up to 1,000 lbs. or 12 cubic feet, increasing efficiency
- The motor, powered by “2” 12-volt rechargeable Group D, deep cycle marine batteries, can run five miles on one charge
- Runs at up to 4 mph for faster speed than standard wheelbarrows
- Silent motor with zero emissions is suitable for indoor or outdoor use
- Perfect for construction, demolition, landscape, farms and more
- Standard and custom attachments available

If It Rolls... We Can Move It.™

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