

SmartMover series

✔ Small but powerful load moving up to 4,400 lbs.

Easily move wheeled loads weighing up to 4,400 lbs. with the SmartMover electric tugger series. For effortless pushing, pulling, and steering, the SmartMover improves safety by eliminating manual handling whilst also boosting operational efficiency.

With robust yet simple coupling systems, the SmartMover series ensures loads are secure and gives operators complete control – even on slopes.



Eliminate manual handling



Heavy loads are a job for the SmartMover, not your team. Repetitive manual movement puts people at real risk of musculoskeletal injuries. The SmartMover eliminates that risk, shift after shift.

The SmartMover series gives businesses a safer, more controlled way to move wheeled loads weighing up to 4,400 lbs. By replacing manual handling with electric tuggers to push, pull, and steer, SmartMovers help protect operators from physical strain while keeping materials flowing efficiently.

Compact and powerful, our easy-to-use SmartMover tuggers allow a single operator to effortlessly move heavy loads whether indoors, outdoors, or even on slopes without the need for a license. With secure hydraulic coupling options and safety features built-in as standard, the SmartMover series eliminates manual handling and creates a safer working environment.

Manual handling



Before

- ⊗ Operators strain to move and steer heavy loads
- ⊗ Multiple staff needed to move loads
- ⊗ Risk of musculoskeletal injury
- ⊗ Loss of control on slopes or uneven ground
- ⊗ Damage risk to equipment and products
- ⊗ Lost productivity from injuries and downtime

SmartMover movement



After

- ✔ Single operator moves up to 4,400 lbs. loads
- ✔ Eliminates manual handling
- ✔ Built-in safety features protect operators and loads
- ✔ Use indoors, outdoors, and on slopes
- ✔ No license needed and easy-to-use
- ✔ Hydraulic coupling options for a secure connection

Benefits of the SmartMover series

Eliminate manual handling

Protect your teams and reduce staff absence by eliminating manual handling and the risk of MSDs during load movement.

Improve productivity

Load moving shouldn't pull people away from real work. With the SmartMover series, one operator handles it - confidently and safely.

Small but powerful

A compact, easy-to-use design makes the SmartMover ideal for tight spaces.



- ✓ Safely move up to 4,400 lbs.
- ✓ Easy-swap batteries for 24/7 operation
- ✓ Eliminate manual handling
- ✓ Safety features built-in
- ✓ Compact machine for tight spaces
- ✓ Works indoor, outdoor and on slopes
- ✓ Hydraulic coupling options for maximum security



Typical applications



Manufacturing & assembly

Move kitting and components carts as well as sub-assembly rigs between production cells to eliminate the manual handling risk that slows workflow.



Retail & logistics

A single operator can safely handle loaded roll cages in store, through warehouses, and when loading on tailgates or ramps.



Food & beverage

Move heavy ingredient hoppers and vats through food production to eliminate physical strain and boost productivity, with stainless steel options available.

Key features

Interchangeable batteries

Keep operations running with easy-swap batteries. Lithium options are available on select models for the most demanding applications.

Safe by design

Integrated warning horn, two-speed selector, proportional throttle controls, and an anti-crush button.

Stainless steel options

Safely move equipment in cleanroom, pharmaceutical, and food environments without compromising on hygiene with high-grade 316 stainless steel options.



Built tough

Plastic breaks. Steel doesn't. SmartMover's all-steel chassis is durability tested for real industrial environments.

Dual high-powered motors

Two independent drive motors provide balanced, consistent performance - even across rough floor conditions.

Secure coupling systems

Simple coupling options keep the process straightforward across the range and on selected models, a powerful hydraulic coupling locks on for an unbreakable hold.

In application



SmartMover models



SM100 TOW
Moves up to
1,100 lbs.



SM100+
Moves up to
2,600 lbs.



LM100
Moves up to
2,200 lbs.



SM200+
Moves up to
4,400 lbs.



Request a price

See how the **SmartMover** series can transform your load moving processes and boost operational efficiency.

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