



Battery Powered Drum Mover

# Battery Powered Drum Mover:

The EHS Solutions Battery Powered Drum Mover is designed to allow operators to ergonomically lift and move drums anywhere within a manufacturing facility.

EHS Drum Movers is lightweight in design and has a small footprint design making it easy to navigate. The Drum Mover is powered by a sealed absorbed glass mat battery, allowing the mover to be operated anywhere in the manufacturing facility. Two electrically actuated gripping arms, covered with a non-slip silicon pad, can lift fiber, plastic, or stainless drums. The entire Drum Mover can be washed down without causing harm to any electric components. The EHS *engineering process* allows each machine to adapt to the various requirements of a given process.

## Max Drum Weight Capacity:

- Standard weight class: 150kg

## Electric Power:

- Sealed Absorbed Glass Mat Battery, 24 VDC 35 A-h
  - More than 100 Lifting Cycles per Charge

## Material of Construction Options:

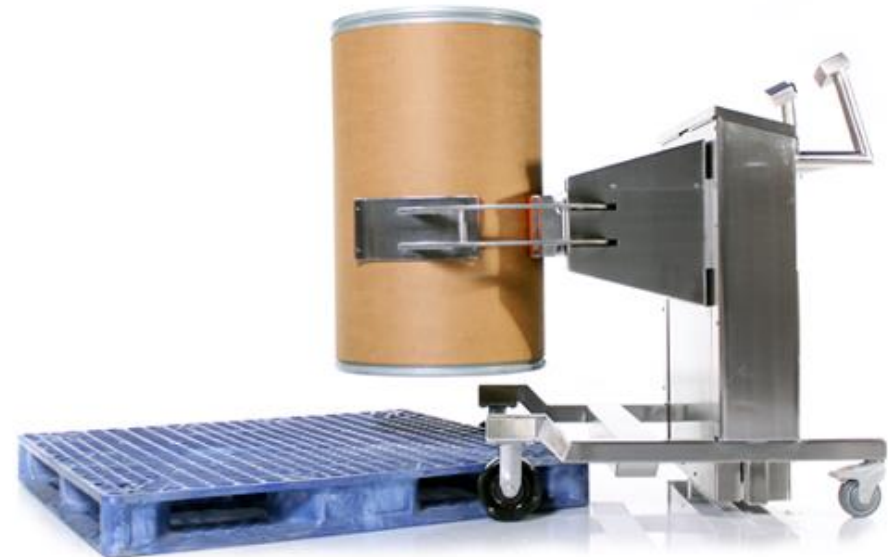
- 304 Stainless Steel
- 316 Stainless Steel

## Lifting Range Options:

- Standard Range: 12"
- Extended Height Range Available

## Surface Finish Grade (see Section 2c: Surface Finish Grade Options):

- Options: Standard | GMP #1 | GMP #2 | GMP #3



## Drum Mover Options:

### Battery Powered Load-Cell and Weight Readout

Option Identifier: **TF01**



The Battery Powered Load-Cell and Weight Readout option allows for the weight of the drum to be checked quickly and efficiently. This option comes in standard or wash-down ratings, depending on the application.

Various levels of scale resolution and precision can be selected.

### Battery Powered Wheel Drive with Integrated Controls

Option Identifier: **TF03**



The Battery Powered Wheel Drive with Integrated Controls allows for complete powered handling. The drive wheel operates similar to a pallet truck and can allow for easier push-pull motions when maneuvering the Drum Mover.

