

# **Electric tow tractor**

**EZS 010** 

Towing capacity: 1000 kg



# The compact tow tractor for light operations.

#### Transporting small loads over short distances.

Our compact and versatile mini tow tractor EZS 010 is the perfect helper for effortlessly towing trailers of up to 1000 kg. It is ideally suited for the economic, fast and easy transport of loads in confined spaces or working with tow trains.

From supermarket to hospital – wherever smaller loads have to be transported over short distances, the advantages of the truck are especially compelling: A 24-V 3-phase AC drive motor ensures high energy efficiency, the drive tyre is protected by the chassis and an optimally visible, easily accessible coupling provides maximum safety. In addition, various coupling systems are available for many different trailer types.

The clear and extremely handy construction enables turning on the spot and the ergonomic safety tiller arm as well as three selectable travel programs make working with our mini tractor highly efficient and pleasant.

## All benefits at a glance

- Extremely agile and compact
- Maintenance-free 24-V 3-phase AC drive motor
- Ergonomic safety tiller arm
- · Built-in charger for recharging at any mains socket
- Diverse coupling systems for different trailer types

# **Your Jungheinrich tug**

# for maximum customer benefits.



## **Efficiency**

#### Maximum performance with the most efficient trucks.

This tractor never runs out of energy: In the warehouse it is essential to The integrated charger ensures fast and easy recharging at any mains

#### Innovative 3-phase AC technology

- More power and performance while simultaneously reducing operating costs due to maintenance-free 3-phase AC technology.
- High efficiency levels with excellent energy management.
- Powerful acceleration.
- Maintenance-free drive motor without carbon brushes.
- 2-year warranty on driving motor.
- Easy access to all parts inside one-piece front panel with just two screws.
- Excellent protection against dirt, dust and humidity through IP 54 enclosure of controller and plugs.

#### Efficient operation

Easy recharging at any mains socket using the built-in charger.



## Safetv

#### Best prerequisites for working safely.

always keep the overview. Therefore, we support your driver with a great variety of indicating instruments.

#### Always informed

- Extensive display and setting instruments always provide a complete overview.
- Combined discharge indicator (3 colour LED) with load status display.
- CanDis (optional) provides information on the battery discharge status, number of operating hours and error codes.
- Activation of truck via PIN code and selection of 3 travel programs via keypad (optional).
- Adjustable travel parameters via CanDis and CanCode (optional).



## **Individuality**

A forklift truck as individual as your business.

Our tractor range offers maximum flexibility due to a wide range of different couplings for almost every requirement.

#### Work ergonomically

- Tiller arm optimally adapted to the ergonomic needs of the operator.
- Colour coding and button's with countersunk/raised shape for intuitive operation.
- Grip position optimally adapted to the operator's hand posture.
- Easy accessibility of the crawl speed button when travelling with vertical tiller.
- Contactless sensor system with IP 65 protection, hence lowest risk of breakdown.
- Rocker switch for consistent operation in all tiller positions.

#### Individual coupling solutions

- Individual coupling solutions enable the truck to be used with a range of trailer types. Both standard couplings (e.g. single plug couplings) as well as modified couplings can be used.
- Standard couplings are attached to the chassis if the trailer has its own steering.
- Coupling arm can be used with a modified receptacle for non-self steering trailers. This ensures easy steering and effortless movement of trailers.

# **Overview**

# The right solution for your applications:

Name	Rated drawbar pull	Travel speed unladen
EZS 010	200 N	6 km/h

The German production facilities in Norderstedt, Moosburg and Landsberg are certified as well as our Genuine Parts Center in Kaltenkirchen.

Jungheinrich fork lift trucks meet European safety requirements. European safety requirements.



