



## Electric trolley model VTE-U

### Capacity 1000 - 5000 kg

Specially recommended for loads over 1000 kg, for transporting over long distances and/or when used frequently. Suitable for almost all hoists with suspension hook due to universal shackle connection. Travel motor with worm gear transmission ensures smooth start and self braking - a separate motor brake is not required.

### Features

- Standard operating voltage:  
Euro-voltage 400V, 3-phases, 50Hz.
- Compact, robust frame with low overall height.
- Motors protected to IP 55 against dust and spray water. Encapsulated pendant control to IP 65.
- Single speed motors can be reconnected to 230V.
- Wheels manufactured from fracture-proof steel. Smooth running due to machined surfaces and ball bearing mounting. Cambered profile suitable for parallel and inclined beam profiles.
- Anti-tilt and anti-drop devices as standard.
- Easy adjusted to fit to a wide range of beam widths and profiles due to threaded spindles.

### Option

- Low voltage control (42V).
- Rubber buffers



Wheel with cambered profile



Threaded spindle



Wheel fracture supports with option to fit buffers.