

**A single person moves up to 100 tonnes effortlessly and safely**



## ElectroMover ER 50 - 140 H

Device for load movement by rollers

Unit with reduced overall height of only 140 mm.  
Handle with drive control can be changed from left to right.

The load is fed, for example, at the tyre, at the drum, at the roller, etc.

ElectroMover industrial application areas:



### Technical information: ElectroMover type ER 50 - 140 H (reduced overall height) with electric drive (battery or powerbank)

Industrial sectors:	Vehicle industry, vehicle workshops, paper industry, wire and cable industry, aviation industry, etc.	
Applications:	Moving passenger cars, trucks, paper rolls, wire and cable rolls, aircraft ... by a single person	
Function:	Push   Roll Speed infinitely variable, depending on the conditions. Handle side changeable.	
Motor:	24 V direct current with planetary gear	
Battery:	24 V quick-change battery block - absolutely maintenance-free - closed design - AGM technology	We deliberately use lead-acid batteries! Lithium-ion batteries pose a potential fire hazard. In addition, special training is required for employees when using movers with large lithium-ion batteries, which is not necessary with lead-acid batteries.
Charger:	24 V all-electric, overload protection - Connection to 230V/50 Hz (115V/60 Hz possible)	
Performance:	The performance depends on the selected speed and the rolling resistance of the objects to be rolled. Loads over 50 tonnes and up to 100 tonnes are quite possible.	
Operating time:	approx. 60 minutes with 100% driving operation approx. 2 hours with 50% interrupted operation approx. 8 hours with 20% interrupted driving operation A power bank (2nd exchangeable battery) is recommended as a standby on the unit or as an exchangeable battery.	
Note:	All objects to be rolled must be secured against unintentional and independent rolling. Operation is only permitted on straight and level surfaces (no slopes or inclines).	
EC conformity:	The unit complies with the EC safety and health requirements (CE)	

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### Advantages of HandyMover by MVT:

- Robust construction
- Durable units for daily use
- Low noise, easy to operate
- Environmentally friendly - no exhaust fumes
- Increase the safety of your staff / employees
- Increase your productivity
- Planning, design and manufacture from a single source
- Made in Germany
- Individual models possible especially for your requirements/application

**Are you interested in our references?**

**You want to see videos of our HandyMovers?**

Please visit our website:

**www.mvt-mover.com**

**We look forward to your enquiry!**