

A single person moves up to 50 tonnes effortlessly and safely



## ElectroMover EP 20 - A

Device for load movement by pushing | pulling

Quick attachment of the load by means of adapters, here angle transducer, thus easy pulling or pushing possible

Application industries:



### Technical information: ElektroMover type EP 20 - A (angle transducer) with electric drive (battery or power bank)

Industrial sectors:	Vehicle industry, vehicle workshops, paper industry, wire and cable industry, aviation industry, etc.	
Applications:	Moving pallets, workpiece carriers, trolleys, cars, trucks, paper reels, wire and cable reels, aircraft ... by a single person	
Function:	Push   Roll Speed infinitely variable, depending on the conditions	
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 of up to 50 tonnes and more 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](http://www.mvt-mover.com)**

**We look forward to your enquiry!**