

For grinding welding joints and for reprofiling the complete rail head. Can also be used in switches and for grinding grooved rails and crane rails.

THE ADVANTAGES. YOUR BENEFITS.

Simple and practical.

- Choice between battery power or power pack
- Interchangeable guiding system for various applications
- Easy changing of cup wheel thanks to Quick Lock
- Non-projecting carrying handles allow for easy transport and easy storage
- LED lighting
- Ideal for use in tunnels and urban areas

Light-weight machine. Powerful grinding.

- The most powerful electric motor in its weight class for fast grinding
- No set-up time
- Rotational resistance can be adjusted at spindle hand wheel as required, without the use of any tools
- Grinding throughput: at least 60 minutes of continuous grinding (depending on rail profile, trimmer, grinding wheel etc.)

SPECIFICATION

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Drive	BLDC electric motor
Output	6.6 kW
Weights	
Machine	from 40 kg
Battery 2300 Wh	16 kg
Power supply	18 kg
Copy roller spacing	850 mm
Dimensions (L x W x H)	1036 x 500 x 900 mm



INDIVIDUAL CONFIGURATION OPTIONS

1. Guiding systems

Standard guiding system Universal guiding system Grooved rail guiding system Crane rail machining set (up to rail head width 120 mm) Guiding system for small flat bottom rails

2. Guiding handle

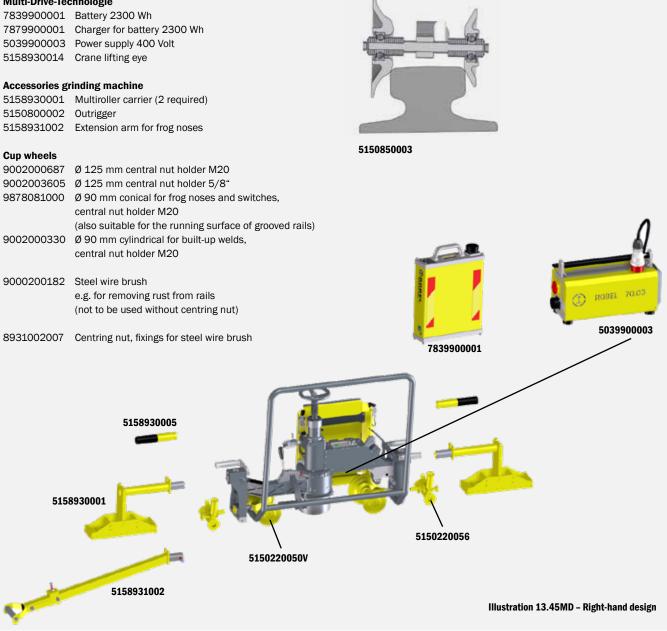
Guiding handle left Guiding handle right

3. Carrying handles Inside carrying handle

Outside carrying handle Bow-type handle

ACCESSORIES

Multi-Drive-Technologie



Do you require a different design? Please get in touch with your ROBEL contact.



- 4. Hand wheel Hand wheel Ø 100 mm Hand wheel Ø 160 mm
- 5. Grinding spindle Standard grinding spindle Raised grinding spindle
- 6. Foldable spark protection