

KEEPING YOU ON TRACK.

# FKM RG2 CORRUGATION GRINDING MACHINE

## For reprofiling rails

The RG2 is designed for grinding new rails in the area of expansion joints, switches and tracks as well as for grinding surface flaws such as head checks or squats up to a depth of 1.5 mm. Additional strengths of this all-rounder include the grinding of rail corrugation and deburring up to -40° (about Y-32).

## ADVANTAGES

- > Travel drive with fast installation
- > Fuel canister with quick replace system
- > Modular design
- > Fast setup / take-down
- > GRubber wheels for simple transport
- > Very high grinding performance
- > Lighting
- > Tool cabinet for all necessary tools

## OPTIONS

- > Large generator
- > All-round lighting, horn
- > Switchable side lamps
- > Fire extinguisher 1 - 2 kg

**NEW** DB approval

High performance & simple operation

Swappable RG1/RG2 grinding modules on base frame

2 grinding shafts

Rapid restoration of the rail profile



## TECHNICAL DATA

Length/width/height	2135/1166/967 mm
Weight	Approx. 450 kg, depending on options
4-stroke engine	690 cm <sup>3</sup> / 16.5 kW
Cup wheels	To Ø 150 mm / to 100 mm height
Grinding shafts	2 shafts with 5x bearings
Track gauge	1435 mm / adjustable
Swivel range	-40 / +20 degrees (Y-32/Y+27)
Tank volume	20 l

