



## RAIL GRINDING MACHINE

# RGM 2-24

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The rail grinder RGM 2-24 is a rail-borne machine which is consisted of two wagons and has 24 grinding motors with independant angular adjustment. Each of the spindles is driven by a frequency-controlled electrical motor. The computer monitored grinding process is controlled with touch pad by the operator inside of the cabin.

The rail grinder ist equipped with an online-measuring system. The digital measuring data for transverse and longitudinal profile are automatically and continuously collected, evaluated an saved.

The rail grinder RGM 2-24 ist desinged to be used for removing of rolling skin, the elimination of rail corrugations (grooves) and short waves on the rail head as well as for the reprofiling of the rail head on plain track and in turnouts. The grinder is efficient for working in the open and closed track in accordance to EN13231 for the transverse and longitudinal target profile as well as for machining of turnouts.

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