

## Radius grinding machine for brake linings of commercial vehicles and cars



With the RS 415 the brake linings are ground in shortest time to fit the brake drum diameter.

A perfect fit between the brake lining and the brake drum is essential to ensure high brake performance. It guarantees safe braking efficiency from the outset, prevents vibration ("brake squealing") and increases the durability of brake lining and drum.

- Especially suited to the profiling of floating brake shoes on heavy and light vehicles.
- High working precision for a perfect fit of the brake lining.
- Mechanical end limit stop.
- Short operating cycle and simple operation.
- Effective dust- and chip extraction
- Accessories for grinding tapered linings.
- Optional rugged machine bench, for stability and generous space for the storage of tools and accessories.

## S 331

## Belt grinding machine



The S 331 belt grinding machine is ideal for cleaning and derusting brake shoes.

Uneven corrosion and oxidation deposits as well as adhesive residues are removed from old brake shoes by grinding. Cleaning of the brake shoe surface after removal of the old linings is essential for a secure platform and vibration free seating of the new lining.

The dust extractor (accessory) with pre-separator provides a clean working environment. Grinding sparks are extinguished in a pre-separator before they reach the dust extractor.

The abrasive belt can be replaced easily.

Brake shoes up to a width of 270 mm (10"-shoes) can be machined.

# ***HUNGER machines enjoy a worldwide reputation and recommendation by all leading vehicle manufacturers.***

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## **History**

The HUNGER company name has existed for almost 100 years. In 1922 Ludwig Hunger started a factory in Munich to produce precision cutting tools (Hunger reamers). Due to the lack of space in the original factory, a separate production plant and subsidiary was planned in Kaufering in 1965, and on May 22, 1967 production started there.

In 1970, this subsidiary was changed into an independent company under the direction of Manfred Hunger as CEO and associate. In 1982 the company moved into the present factory location at Ludwig-Hunger-Strasse 1 in Kaufering. Since 1995, his two sons Markus and Thomas Hunger – helped by their team in the daily business – are responsible for the company.



- Long-standing experience in brake service equipment
- Design, production, sale and after-sales service at the same location
- 6,000 square meters of production surface in Bavaria near Munich
- ISO certified quality management

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