

**HE**

## High-performance manual demagnetizer



- > Extremely high magnetic field strength of 320kA/m
- > Manual demagnetizing device for manual, mobile demagnetizing applications
- > Robust design suitable for industrial applications
- > Removes surface magnetism even on hard metal
- > Demagnetizes surface magnetism up to 15mm in depth

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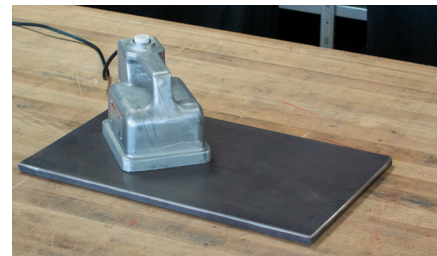


# Manual demagnetizer for hand-operated use

The HE manual demagnetizer from Maurer Magnetic is a reliable, high-performance device designed to effectively remove surface magnetism on ferromagnetic parts.

Residual magnetism is impeccably removed with this hand-operated demagnetizing device up to a depth of 15 mm. To demagnetize successfully, the demagnetizing device must be guided evenly above the component.

Systems by Maurer Magnetic comply with the current common standards and are CE certified. Our company offers you only the highest quality products, designed to be extremely robust and sustainable.



## Technical data\*

| Type                                     |      | HE2                                  |
|--|------|--------------------------------------|
| External dimensions <sup>1</sup><br>(mm) | W    | 210                                  |
|  | H    | 155                                  |
|  | D    | 140                                  |
| Power supply                             | VAC  | 1NPE 200–240 or 1NPE 110–120         |
|  | Hz   | 50 or 60                             |
| Weight                                   | kg   | 7.5                                  |
| Degree of protection IP                  |      | 50                                   |
| Maximum field strength <sup>2</sup>      | kA/m | 320                                  |
| Duty cycle                               |      | S2, max. 25 min short-term operation |
| Power consumption                        | A    | 3.3 or 6.6                           |

## Delivery includes

> HE2



<sup>1</sup> Approximations, <sup>2</sup> Effective value lower by a factor of 1.41  
\* All informations are without guarantee



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