

# Hei-PLATE Mix'n'Heat Core

## Overview

Scratch-resistant, fireproof, chemical-resistant and easy to clean

- Kera-Disk® hotplate
- Fireproof die-cast aluminium housing
- Flattened edges dissipate liquids
- Large safety distance between heating plate and control panel

### EKT compatible

- For external control and display of the current temperature values, this unit can be coupled with an EKT Hei-Con contact thermometer

### Innovative design

- The new, innovative body design offers additional protection against burns, safe handling and reliably dissipates liquids from the device
- New protection class IP 42

IP42

Equipped with the proven details  
With patented Kera-Disk® installation surface made of anodized aluminum and fireproof aluminum die-cast housing.  
Even with the fastest heating times thanks to 800W (at 230V), the built-in PID controller guarantees precise control without overshooting the temperature.



### Standby button

- Easy shutdown and added safety
- Stops all functions immediately

### Direct access

- Separate control knobs for setting the parameters speed and heating temperature
- Activity display of the heater by separate LED button

Optical residual heat warning at temperatures > 50 °C



### Safety carrying support

- A carrying support at the bottom ensures safe transport

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- Kera-Disk® hotplate
- Fireproof die-cast aluminium housing
- Flattened edges dissipate liquids
- Large safety distance between heating plate and control panel

### Connection for Pt 1000

- The Pt 1000 temperature sensor can be connected for precise temperature control
- The actual or set values are displayed on the digital display

### Innovative design

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Equipped with the proven details

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### Standby button

- Easy shutdown and added safety
- Stops all functions immediately

### Direct access

- Dynamic knobs for intuitive setting of parameters – precise or large jumps
- LED rings around the controllers indicate activity
- Lock function of the controllers protects against accidental adjustment
- Submenu for further settings by pressing the sliders and at the same time pressing the standby button
- Controlled heating capacity through FAST/PRECISE mode – depending on requirements

Display of the residual heat warning at > 50 °C by flashing the LED ring

### Safety carrying support

- A carrying support on the underside ensures safe transport



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