

# Safe

## Heating and Mixing



MADE IN  
GERMANY

The average operational **lifespan of 10 years** is backed by a **3 year warranty** and makes your purchase a worthwhile investment.

The standard RS 232 interface of the MR Hei-Connect and MR Hei-End enables the **documentation and controlling via PC**. A free software is available on our website

The extended heating capacity of **800 W reduces heat-up times by 35 %** compared to other units at 600 W

The chemically resistant Kera-Disk® hot plate allows for **immediate heat transfer** resulting in quick heat-up times

Hermetically-**sealed housing protects** all mechanical and electronic components **from aggressive environments**

In case the heating function fails, stirring will not be discontinued to **prevent bumping**

The temperature sensor consists of **two independent safety circuits** which switches off heating in case of any overtemperature situation

In case of a short-circuit, a damage or removal of the temperature sensor from the media, the **unit powers off completely**

Damage to the stirrer is categorically ruled out even if exposed to highest temperatures – all models come with a **fire-resistant aluminum die-cast housing**

A separate on/off button for heating **prevents unintentional heat-up** – the button is illuminated for visual control. In addition, the residual heat indicator **prevents from potential burning hazards**

