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## Hei-PLATE Mix 'n' Heat Core+ (135 mm)

Order code: **2111.5062210000**



Information about product price on demand

Parameters

Device type

Magnetic stirrers

Types of stirrers	Magnetic
Description	5 °C – 31 °C up to 80 % rel. humidity; 32 °C – 40 °C up to 50 % rel. humidity (decreasing linearly)
Speed [rpm]	100 – 1 400 ot./min
Plate diameter [mm]	135
Heating capacity [W]	800
Heating	YES
Maximum speed	1400 rpm
Number of positions	1
Quantitative unit	ks

### **Stirring and Heating with a Pt1000 - Simple and Precise**

The Hei-PLATE Mix 'n' Heat Core+ is a classic among magnetic stirrers, allowing users to gently stir at speeds up to 1,400 rpm and heat with high precision up to 300°C. It stands out with its robust design and advanced features, such as illuminated keys and knobs that indicate active functions at all times. The dynamic rotary knobs adjust to turning speed, allowing for slow, precise changes or fast, larger adjustments. The locking function prevents accidental changes to the settings. This is what "Research Made Easy!" truly means.

Equipped with essential safety features, this magnetic stirrer features an optimized design and a visual residual heat indicator for temperatures about 50°C to prevent burns.

The patented Kera-Disk® plate, made of anodized aluminum, is chemical-resistant, scratch-resistant, and has a diameter of 135 mm. This unique size makes it compatible with many accessories and samples while maintaining a compact footprint. The material also enables rapid heating times.

The Hei-PLATE Mix 'n' Heat Corre+ offers a digital display for precisely setting your desired temperature. The accurate temperature control, without overshooting, is managed by two selectable heating modules (FAST/PRECISE) and the optional external temperature sensor Pt1000.