

IKA Plate (RCT digital)

Ident. No. 0025004601

€ 799,00





Number of stirring positions	1		+50 °C to
Stirring quantity max.	·	Adjustable safety circuit	+370 °C (± K)
per stirring position (H ₂ O)	20	Set-up plate material	Aluminium
Motor rating output	9 W	Set-up plate dimensions	ø 135 mm
Heating output	600 W	Dimensions (W \times H \times D)	160 × 85 × 270 mm
Direction of rotation	clockwise / counter-clockwise	Weight	2.4 kg
		Permissible ambient temperature	+5 to +40 °C
Display	LCD		
Speed control	Turning knob	Permissible relative humidity	80 %
Speed range	0/50 – 1500 rpm	Interface	USB and RS232
Temperature setting range	0 – 310 °C		

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The ultimate stirring plate built for real chemists to last forever. Guaranteed.

The all new IKA Plate (RCT digital).



PHIL BARAN

JIN-QUAN **YU**

IKA Plate (RCT digital)

/// The all new magnetic stirrer

The IKA Plate (RCT digital) is the all new magnetic stirrer made by IKA, recommended by world-renowned scientists: Phil S. Baran and Jin-Quan Yu.

Alnico magnet technology for excellent temperature stability and high

RESIDUAL INDUCTION

Hardened glass enclosed, fast response display for maximum visibility and

CHEMICAL RESISTANCE

A stirplate that
IMPROVES
OVER TIME
with firmware

updates via USB

Industry
LEADING
time saving thermal abilities

AUTO-CORRECT and maximum vortex

Ultimate stirring plate with

IKA SmartTemp® – keep reactions and chemists SAFE

Integrated timer / counter for the control of kinetics SENSITIVE REACTIONS and reminders

From the hardened glass enclosure to the embedded Alnico magnet, IKA has created a stirring plate with no peer: it's in a class of its own.

JIN-QUAN YU
Professor of Chemistry,
Scripps Research Institute

In a stroke of brilliant engineering prowess, IKA has changed the game in what is the chemist's most essential piece of lab equipment.

PHIL S. BARAN
Professor of Chemistry,
Scripps Research Institute

The first magnetic stirrer with a lifetime warranty:

