



**IKA Plate  
(RCT digital)**

**IKAA25005226**  
Intro price:  
**\$1680.00 ex GST**



**TECHNICAL DATA**

/// IKA Plate (RCT digital), Ident. No. 0025004601

Number of stirring positions	1	Adjustable safety circuit	+50 °C to +370 °C (± K)
Stirring quantity max. per stirring position (H <sub>2</sub> O)	20 l	Set-up plate material	Aluminium
Motor rating output	9 W	Set-up plate dimensions	ø 135 mm
Heating output	600 W	Dimensions (W × H × D)	160 × 85 × 270 mm
Direction of rotation	clockwise / counter-clockwise	Weight	2,4 kg
Display	LCD	Permissible ambient temperature	+5 to +40 °C
Speed control	Turning knob	Permissible relative humidity	80 %
Speed range	0 / 50 to 1,500 rpm	Interface	USB and RS232
Temperature setting range	0 to 310 °C		

[www.the-race-begins.com](http://www.the-race-begins.com)



IKAworlwide



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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

*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

Industry

**LEADING**  
time saving thermal abilities

IKA SmartTemp® – keep reactions and chemists

**SAFE**

Ultimate stirring plate with

**AUTO-CORRECT**  
and maximum vortex

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

The first magnetic stirrer with a lifetime warranty:



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 **bio-strategy**  
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