

**Only from Asynt**

## The IKA RCT Digital Hotplate Package

**With lifetime warranty**

Ideal for use in all synthetic laboratories, the IKA RCT Digital has a round top made of aluminium with a chemically resistant glass topped body surface. The integrated timer and counter function support control of kinetics and sensitive reactions.

**Ask for a demonstration in your laboratory!**



**Part Number for this package:** ADS-HP-S-DIG

**Comprises:** IKA RCT Digital Hotplate, PT100 probe, support rod, clamp and boss head.

## Benefits:

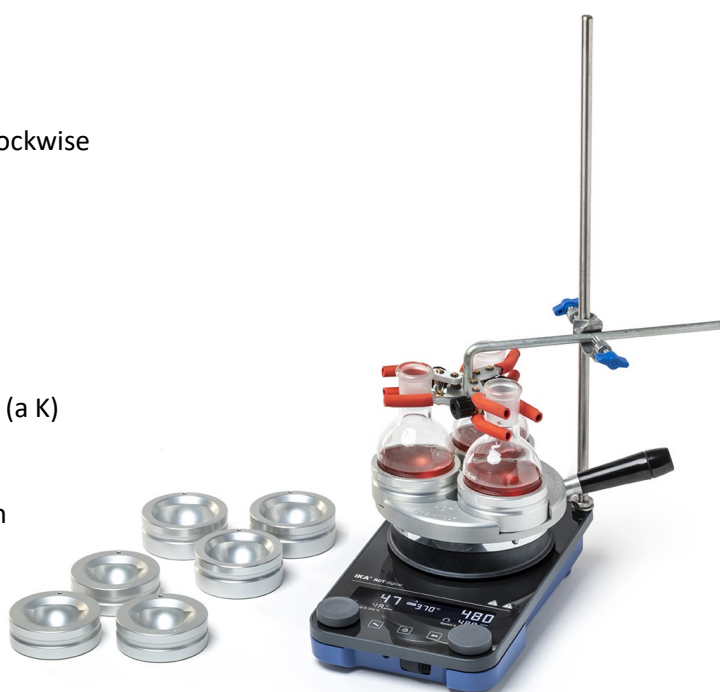
- Ideal for use with DrySyn heating blocks
- Regular firmware updates available
- Excellent temperature stability and high residual induction
- Maximum vortex
- Integrated timer and counter function supporting control of kinetics and sensitive reactions
- IKA SmartTemp® function protects users intelligently and predictably
- Heat control accuracy with ext. PT1000 (500 mL H<sub>2</sub>O in 600 mL beaker, 40 mm stirring bar, 600 rpm, 50 °C): 0.5 ± K
- Maximum temperature setting range: 310 °C



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### Technical:

- **Stirring quantity max. per stirring position (H<sub>2</sub>O):** 20 L
- **Heating output:** 600 W
- **Direction of rotation:** clockwise/counter-clockwise
- **Display:** LCD
- **Speed control:** turning knob
- **Speed range:** 0/50 - 1500 rpm
- **Temperature setting range:** 0 - 310 °C
- **Adjustable safety circuit:** +50 °C to +370 °C (a K)
- **Set-up plate dimensions:** Ø135 mm
- **Dimensions (W x H x D):** 160 x 85 x 270 mm
- **Weight:** 2.4 kg
- **Interface:** USB and RS232



Made in Europe



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Other items shown for illustration purposes only.

**Contact us for pricing (including bulk discounts)  
or for a demonstration online/in your lab today!**