

ДИАМ
современная лаборатория

www.dia-m.ru
заказ on-line

IKA

designed for scientists

EN



ROTARY EVAPORATORS | SEPARATION

Rotary Evaporators

/// Modular design and highest precision

IKA's rotary evaporator's award winning design and performance will make a significant difference in your laboratory. The IKA range of RV 3, RV 8, RV 10 digital, RV 10 auto and RV 10 auto pro rotary evaporators offers excellent distilling solutions to the demanding user. Value for money, design and technology - all for your convenience!

The **RV 3** rotary evaporator is the ideal entry-level model of the IKA rotary evaporator portfolio. It comes with a single-handed manual lift for precise positioning of the glassware and an adjustable immersion angle.

The **RV 8** rotary evaporator is the manual basic model in the family of IKA rotary evaporators. The device has an integrated safety lift-out function in case of power failure. In addition it provides a flask clamping mechanism with integrated push-off function for easy exchange of evaporation flasks.

Our advanced **RV 10** rotary evaporators stand out because of their extraordinary features such as a digital temperature display, interval operation, soft start and an adjustable end position recognition to protect the glassware from breaking. The digital version offers an RS 232 interface and the auto version an RS 232 / USB interface for connection to labworldsoft® and for online firmware updates. RV 10 auto pro additionally includes the new vacuum pump VACSTAR digital.

5-YEAR WARRANTY*

* 2 + 3 years after registering at www.ika.com/register, glassware and wearing parts excluded.

RV 3

/// The Beginner



SINGLE-HANDED
MANUAL LIFT HANDLING,
SUITABLE FOR LEFT AND
RIGHT-HANDED OPERATORS

4-LITER HEATING BATH FOR
UP TO 99 °C



PUSH-OFF FUNCTION AND
LOCKING MECHANISM

RV 3 V

- › RV 3 eco rotary evaporator
- + HB eco heating bath
- + RV 10.1 glassware set

Ident. No. 0010003324

€ 2.247,00

RV 3 V-C

- › RV 3 eco rotary evaporator
- + HB eco heating bath
- + RV 10.10 coated glassware set

Ident. No. 0010003328

€ 2.396,00

RV 3 FLEX

- › RV 3 eco rotary evaporator
- + HB eco heating bath
- + Clamps for glassware

Ident. No. 0010003331

€ 2.107,00

RV 3 with Dry Ice Condenser

- › RV 3 eco rotary evaporator
- + HB eco heating bath
- + RV 10.4 dry ice Condenser

Ident. No. 0010006363

€ 2.709,00

RV 3 with Dry Ice Condenser, coated

- › RV 3 eco rotary evaporator
- + HB eco heating bath
- + RV 10.40 dry ice condenser coated

Ident. No. 0010006362

€ 2.859,00

RV 8

/// The Athlete



RV 8 V

- › RV 8 rotary evaporator
- + HB digital heating bath
- + RV 10.1 glassware set

Ident. No. 0010003482

€ 2.799,00

RV 8 V-C

- › RV 8 rotary evaporator
- + HB digital heating bath
- + RV 10.10 coated glassware set

Ident. No. 0010003485

€ 2.956,00

RV 8 FLEX

- › RV 8 rotary evaporator
- + HB digital heating bath
- + Clamps for glassware

Ident. No. 0010003488

€ 2.649,00

RV 8 with Dry Ice Condenser

- › RV 8 rotary evaporator
- + HB digital heating bath
- + RV 10.4 dry ice condenser

Ident. No. 0010006361

€ 3.261,00

RV 8 with Dry Ice Condenser, coated

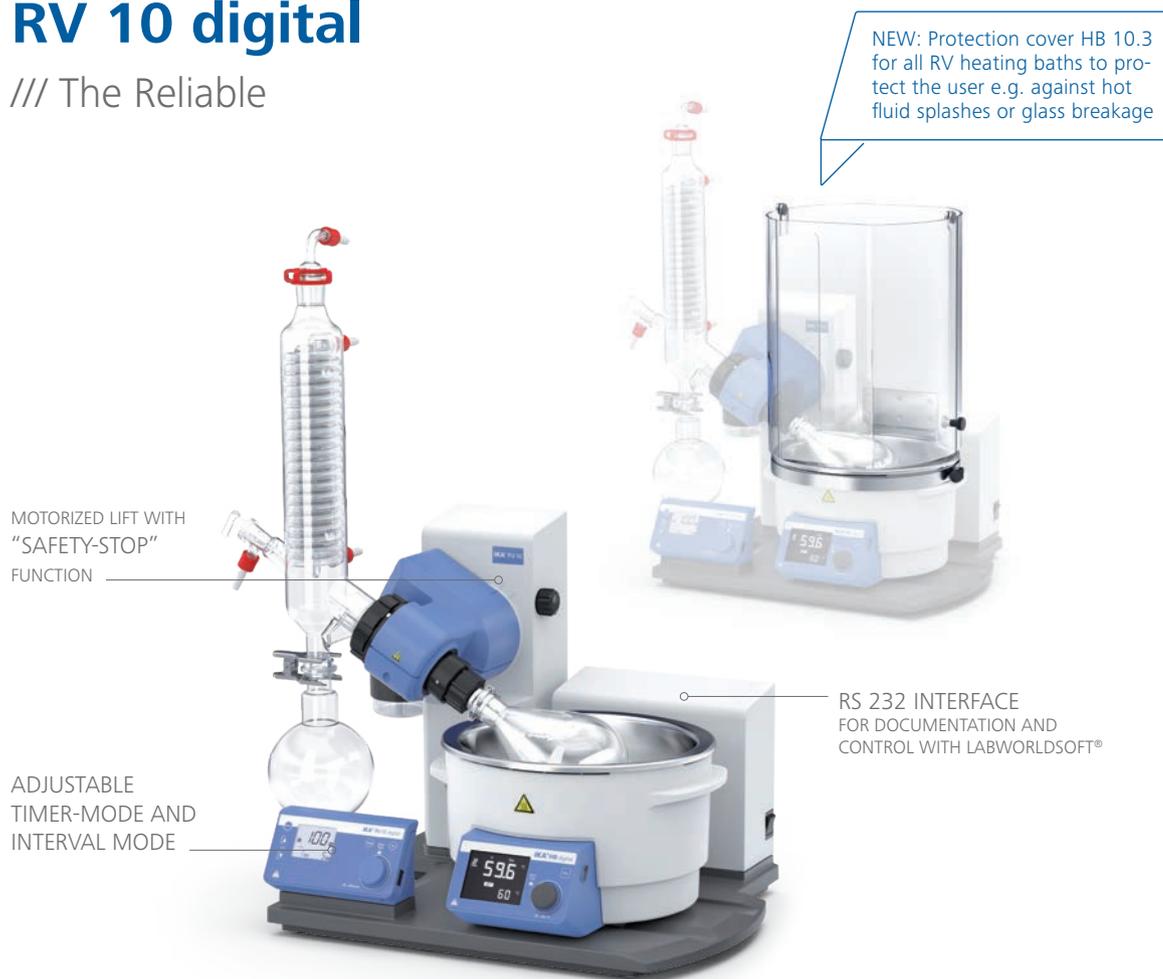
- › RV 8 rotary evaporator
- + HB digital heating bath
- + RV 10.40 dry ice condenser coated

Ident. No. 0010006360

€ 3.418,00

RV 10 digital

/// The Reliable



RV 10 digital V

- › RV 10 digital rotary evaporator
- + HB digital heating bath
- + RV 10.1 glassware set
- + Woulff bottle

Ident. No. 0010004799

€ 4.221,00

RV 10 digital V-C

- › RV 10 digital rotary evaporator
- + HB digital heating bath
- + RV 10.10 coated glassware set
- + Woulff bottle

Ident. No. 0010004802

€ 4.575,00

RV 10 digital FLEX

- › RV 10 digital rotary evaporator
- + HB digital heating bath
- + Clamps for glassware
- + Woulff bottle

Ident. No. 0010004805

€ 3.164,00

RV 10 digital with Dry Ice Condenser

- › RV 10 digital rotary evaporator
- + HB digital heating bath
- + RV 10.4 dry ice condenser
- + Woulff bottle

Ident. No. 0010006365

€ 4.684,00

RV 10 digital with Dry Ice Condenser, coated

- › RV 10 digital rotary evaporator
- + HB digital heating bath
- + RV 10.40 dry ice condenser coated
- + Woulff bottle

Ident. No. 0010006364

€ 5.037,00

RV 10 auto

/// The Pioneer

INTEGRATED SOLVENT
LIBRARY WITH 40 PRESET
SOLVENTS AND EXPANSION
OPTION

END-POINT RECOGNITION

IMPROVED MENU GUIDANCE
WITH INTUITIVE NAVIGATION
ON A BRIGHT, HIGH-CONTRAST
GRAPHIC CONTROL PANEL



PROGRAMMING OPTION FOR
UP TO TEN INDIVIDUAL
PROCEDURES

PATENTED,
VOLUME
CONTROLLED, AND
MORE INTUITIVE
DISTILLATION

RV 10 auto V

- › RV 10 auto rotary evaporator
- + RV 10.4002 Magnetic valve
- + HB digital heating bath
- + RV 10.1 glassware set
- + Woulff bottle

Ident. No. 0010004835

€ 7.002,00

RV 10 auto V-C

- › RV 10 auto rotary evaporator
- + RV 10.4002 Magnetic valve
- + HB digital heating bath
- + RV 10.10 coated glassware set
- + Woulff bottle

Ident. No. 0010004838

€ 7.429,00

RV 10 auto FLEX

- › RV 10 auto rotary evaporator
- + RV 10.4002 Magnetic valve
- + HB digital heating bath
- + Woulff bottle

Ident. No. 0010004841

€ 5.902,00

RV 10 auto pro*

/// The Pioneer

AUTOMATIC VENTILATION, HEATING BATH AND COOLING WATER MANAGEMENT

CLEANING CYCLE INDIVIDUALLY ADJUSTABLE TO EXTEND SERVICE LIFE

AUTOMATIC BOILING POINT DETECTION



EXTREMELY SPACE-SAVING VACUUM PUMP WITH HIGH SUCTION CAPACITY AND LOW OPERATION NOISE. VACUUM SAFETY EMISSION (VSE 1) SEPARATELY AVAILABLE

RV 10 auto pro V

- › RV 10 auto rotary evaporator
- + VACSTAR digital pump
- + HB digital heating bath
- + RV 10.1 glassware set
- + Woulff bottle

Ident. No. 0010004815

€ 8.886,00

RV 10 auto pro V-C

- › RV 10 auto rotary evaporator
- + VACSTAR digital pump
- + HB digital heating bath
- + RV 10.10 coated glassware set
- + Woulff bottle

Ident. No. 0010004812

€ 9.297,00

RV 10 auto pro FLEX

- › RV 10 auto rotary evaporator
- + VACSTAR digital pump
- + HB digital heating bath
- + Woulff bottle

Ident. No. 0010004818

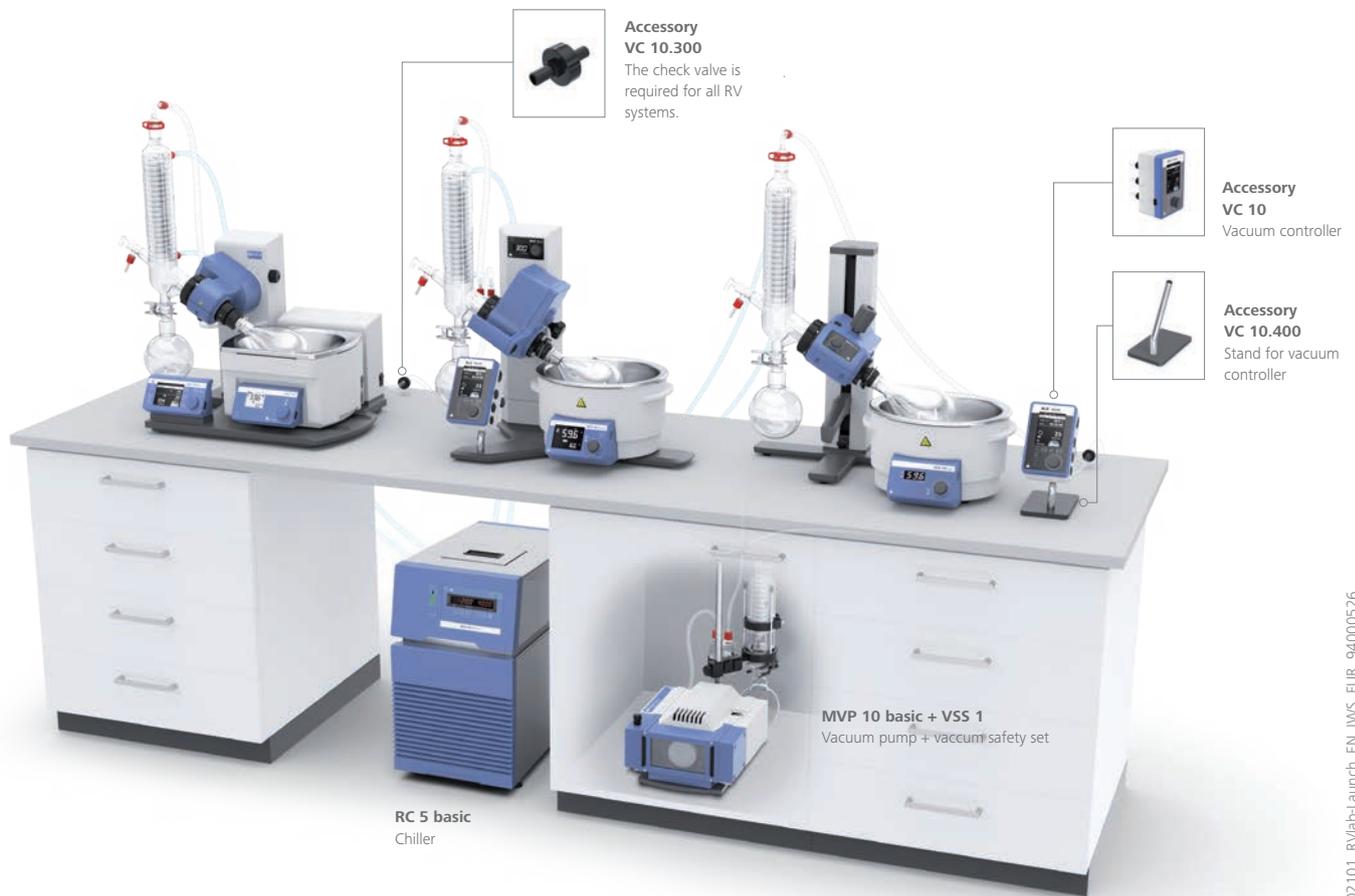
€ 8.526,00

* Find further RV auto pro features on page 6

Everything you need from a single source

/// Your temperature control and vacuum solutions

From powerful recirculating chillers to vacuum pumps - IKA provides everything you need to set up a complete rotary evaporator system. Our temperature control units supply up to three rotary evaporators and with our new vacuum solutions you create your own laboratory vacuum. Smart functions such as an individually adjustable cleaning cycle are included.



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