

# Rotary Evaporator Solutions

/// Complete solutions for your set-up from a single supplier

## Set-up solutions with one rotary evaporator

- › Ready-to-go solutions including rotary evaporator, heating bath, vacuum pump with controller, recirculating chiller and all required hoses.
- › Highly efficient vertical condenser with a cooling surface of 1500 cm<sup>2</sup>
- › speed control pump with excellent suction performance
- › Vacuum control is able to control the recirculating chiller start-stop to save energy and time

**SCOPE OF DELIVERY**

Rotary evaporator incl. heating bath and glassware

- + Vacuum pump
- + Vacuum controller (except RV 10 auto)
- + Recirculating chiller
- + Hoses for connecting the chiller and vacuum pump

### Starter Solutions

- › Cost-efficient entry-level solution
- › High distillation performance at very attractive conditions



### Pro V-C Complete

- › Enhanced user safety thanks to coated glassware
- › Fully dry your samples with a higher end vacuum of 2 mbar (vs. 9 mbar with Starter Solution)



	RV 3 V ① Starter Solution	RV 8 V ② Starter Solution	RV 10 digital V ③ Starter Solution	RV 10 auto V ④ Starter Solution	RV 3 pro ⑤ V-C Complete	RV 8 pro ⑥ V-C Complete	RV 10 digital pro ⑦ V-C Complete	RV 10 auto pro ⑧ V-C Complete
Ident. –	0010013945	0010013946	0010013947	0010014909	0010012324	0010012325	0010012326	0010007353
Glassware set	Vertical, uncoated	Vertical, uncoated	Vertical, uncoated	Vertical, uncoated	Vertical, coated	Vertical, coated	Vertical, coated	Vertical, coated
safety lift	–	✓	✓	✓	–	✓	✓	✓
Heating bath temperature	99 °C	180 °C	180 °C	180 °C	99 °C	180 °C	180 °C	180 °C
Motorized lift	–	–	✓	✓	–	–	✓	✓
Automatic boiling point detection and patented volume controlled distillation	–	–	–	✓	–	–	–	✓
Minimum vacuum	9 mbar	9 mbar	9 mbar	9 mbar	2 mbar	2 mbar	2 mbar	2 mbar
Vacuum pump	VACSTAR lite	VACSTAR lite	VACSTAR lite	VACSTAR lite	VACSTAR digital	VACSTAR digital	VACSTAR digital	VACSTAR digital



designed for scientists

## Set-up solution with two rotary evaporators

### RV 10 digital pro V double Complete

Ident. - . 0010011964

### RV 10 digital pro V-C double Complete

Ident. - . 0010012327

### SCOPE OF DELIVERY

- > 2 x RV 10 digital rotary evaporator
- + 1 x VACSTAR digital vacuum pump
- + 1 x VSE 1 vacuum safety emission condenser
- + 2 x VC 10 pro vacuum controller
- + 1 x RC 2 GREEN basic chiller
- + 2 x RV 10.5005 set of hoses
- + 2 x VC 10.300 check valve
- + 2 x VC 10.400 table stand
- + 2 x Y-hose connector, 8 mm



Rotary Evaporators  
Configurator

Configure your own  
Rotary Evaporator System:



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