

IKA® Distilling Rotary evaporators



RV 05 basic 1-B

Newly designed! Consisting of heating bath HB 4 basic, set of glassware RV 06.1 with diagonal condenser, drive RV 05 basic, telescopic stand RV 05.3 and boss head clamp 271.

- Easy and jolt-free raising and lowering of the rotary evaporator
- Telescopic stand tiltable to the side
- Rodaviss screw joint allows bonded ground joints to be released easily, removable screw connections facilitate cleaning of glass components
- New condenser geometry with 1,200 cm² cooling surface, higher yield and cooler condensate constitute a contribution to environmental protection
- No chimney effect, no foaming

Accessories (Page):

RV 06.2 Set of glassware (81),
VC 2 Vacuum controller (96)

Set of glassware	RV 06.1
Type of condenser	diagonal
Cooling surface	1,200 cm ²
Drive	RV 05 basic
Motor type	asynchronous
Motor rating	
input / output	133 / 65 W
Speed range	46 - 260 rpm
Head inclination, adjustable	any
Lift	RV 05.3
Stroke	190 mm
Max. load	10 kg
Swivel feature	90 °
Heating bath	HB 4 basic
Temperature range	RT - 225 °C
Heating output	1,000 W
Setting accuracy	± 5 K
Control deviation	± 5 K
General data	
Dimensions (W x D x H)	520 x 450 x 900 mm
Weight	12 kg
Permissible	
ambient temperature	5 - 40 °C
Permissible humidity	80 %
Protection class acc. to DIN EN 60529	IP 21

Ident. No.	Ident. No.
8017900	8017901
230 V 50/60 Hz	115 V 50/60 Hz

RV 05 basic 2-B

Newly designed! Consisting of heating bath HB 4 basic, set of glassware RV 06.2 with vertical condenser (space-saving), drive RV 05 basic, telescopic stand RV 05.3 and boss head clamp R 271.

- Easy and jolt-free raising and lowering of the rotary evaporator
- Telescopic stand tiltable to the side
- Rodaviss screw joint allows bonded ground joints to be released easily, removable screw connections facilitate cleaning of glass components
- New condenser geometry with 1,200 cm² cooling surface, higher yield and cooler condensate constitute a contribution to environmental protection
- No chimney effect, no foaming

Accessories (Page):

RV 06.1 Set of glassware (80),
VC 2 Vacuum controller (96)



Set of glassware	RV 06.2
Type of condenser	vertical
Cooling surface	1,200 cm ²
Drive	RV 05 basic
Motor type	asynchronous
Motor rating	
input / output	133 / 65 W
Speed range	46 - 260 rpm
Head inclination, adjustable	any
Lift	RV 05.3
Stroke	190 mm
Max. load	10 kg
Swivel feature	90 °
Heating bath	HB 4 basic
Temperature range	RT - 225 °C
Heating output	1,000 W
Setting accuracy	± 5 K
Control deviation	± 5 K
General data	
Dimensions (W x D x H)	580 x 480 x 1,000 mm
Weight	12 kg
Permissible	
ambient temperature	5 - 40 °C
Permissible humidity	80 %
Protection class acc. to DIN EN 60529	IP 21

Ident. No.	Ident. No.
8018000	8018001
230 V 50/60 Hz	115 V 50/60 Hz

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