



designed for scientists



RV 8 FLEX

/// Data Sheet

The RV 8 Rotary Evaporator is the manual basic model in the family of IKA Rotation Evaporators. It finds a multitude of uses in the chemical, pharmaceutical, and biotechnology industries, in research and development, in manufacturing and quality assurance, in laboratories, and in plant construction. Digital displays for speed and heating bath temperature enable optimum control of all distillation processes.

- New: 4 l heating bath
- integrated safety lift-out function in case of power failure
- package includes Woulff bottle



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- water/oil heating bath with carrying handles
- locking button for fixing heating bath temperature
- clearly legible, glass-covered, black-and-white display panel
- locking mechanism: red indicator shows unlocked position of the vapor tube
- manual lift for precise positioning of the glassware
- adjustable immersion angle
- single-handed manual lift handling, suitable for left and right-handed operators
- speed range: 5 - 300 min⁻¹
- low device voltage (24V) ensures user safety
- flask clamping mechanism with integrated push-off function for easy exchange of evaporation flasks
- high-efficiency condenser with 1500 cm² cooling surface - low space requirements
- compatible with the entire range of IKA RV 10 glassware



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Technical Data

| | |
|--|-----------------|
| Speed range [rpm] | 5 - 300 |
| Speed display | LED |
| Speed tolerance set rotation speed < 100rpm [\pm rpm] | 1 |
| Speed tolerance set rotation speed > 100rpm [\pm %] | 1 |
| Lift | manual |
| Stroke [mm] | 120 |
| Dimensions (W x H x D) [mm] | 615 x 595 x 390 |
| Weight [kg] | 22.366 |
| Permissible ambient temperature [°C] | 5 - 40 |
| Permissible relative humidity [%] | 80 |
| Protection class according to DIN EN 60529 | IP 20 |
| Voltage [V] | 100 - 240 |
| Frequency [Hz] | 50/60 |
| Power input [W] | 75 |



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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.