



Features

- Digital water/oil heating bath with adjustable safety circuit and integrated carrying handles, „stand alone“ operation is possible, pivoting safety hood as an accessory
- Safe and simple operation by means of ergonomically shaped control unit in the front
- Motorized lift (stroke 140 mm) with "safety stop" function, if the power cuts out the evaporator flask is automatically lifted out of the heating bath
- Adjustable end position recognition to protect the glass from breaking
- Temperature control of the heating bath by a micro controller
- Speed range from 20 to 270 rpm
- Smooth start from 100 rpm
- Digital speed display
- Moves right and left in interval operation for the drying process
- Timer function for time lapse control
- Heats up quickly because of optimized bath volumes
- Cooling surface 1.200 cm²
- Push-off mechanism to loosen tightly fitting flasks
- Suitable for DIN EN 12697-3 (Asphalt test for hot asphalt)

Specification

| Model | RV-10 |
|---------------------------|----------------------|
| Type of cooling | vertical |
| Cooling surface | 1200 cm ² |
| Motor principle | DC |
| Speed range | 20 - 270 1/min |
| Lift | Motor |
| Stroke | 140 mm |
| Heating temperature range | room temp. - 180 °C |
| Heat output | 1300 W |
| Voltage | 110-220VAC |
| Frequency | 50/60 Hz |