

SCO -Tech

Rotary Evaporator

REV-100



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CE ISO 9001/13485
CERTIFIED

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Patented condenser with cooling surface 1,500 cm²

Motorized lift with quick-action, automatic release evaporating flask to top position in case of power failure

Chemical-resistant double PTFE system and patented pressure spring provide excellent sealing

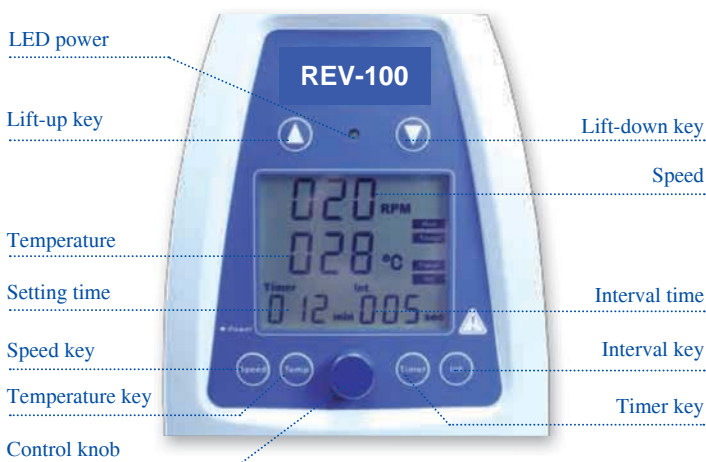
Large 5L water-oil heating bath with heating temperature range of RT to 180°C

Designed a detachable operating panel allows remote control

Easy to read large digital LCD screen displays heating temperature, rotation speed and timing

REV-100 LCD Digital Rotary Evaporator

LCD display



Specifications

| | |
|--------------------------------------|--------------------|
| Voltage [VAC] | 100-120/200-240 |
| Frequency [Hz] | 50/60 |
| Power [W] | 1400 |
| Motor Principle | DC brushless motor |
| Speed Range [rpm] | 20-280 |
| Speed Display | LCD |
| Reversible Direction of Rotation | Yes |
| Heating Temperature Range [°C] | RT-180 |
| Heat Control Accuracy [°C] | ± 1 |
| Heat Output [W] | 1300 |
| Temperature Display | LCD |
| Lift | Motor |
| Stroke [mm] | 150 |
| Timer | Yes |
| Timer Display | LCD |
| Time Setting Range [min] | 1-999 |
| Overall Dimensions [D × W × H mm] | 465 × 457 × 583 |
| Weight [kg] | 15 |
| Permissible Ambient Temperature [°C] | 5-40 |
| Permissible Relative Humidity | 80% |
| Protection Class acc. To DIN EN60529 | IP20 |
| USB | Yes |