

WESTLAB DIGITAL ROTARY EVAPORATOR

CODE 153-250

SPECIFICATION SHEET

- Remote control function
- PC control and documentation
- Patented condenser




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Enriching the World of Science

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OVERVIEW

The digital rotary evaporator is used in Research, University and industrial laboratories across the world, including many chemical analysis and organic labs.

The Rotavap has a large 5L heating bath with a temperature range from RT (Room Temperature) to 180°C. The evaporator's condenser with its 1500cm² cooling surface allows fast and efficient distillation. The rotary evaporator has a smooth motorised lift with an additional auto-release safety feature. This allows the evaporating flask to be lifted clear of the heating bath in case of a power failure. The control panel has a large LCD screen which clearly displays heating temperature, rotation speed and timer settings. The rotary evaporator's control panel can also be detached from the main unit allowing the evaporator to be controlled remotely. The rotary evaporator can also be controlled using a PC via a USB connection. This setting allows all parameters to be set, documented and saved.



FEATURES

- ✓ Remote control function
- ✓ PC control and documentation
- ✓ Easy to use
- ✓ Large bath capacity
- ✓ Patented condenser

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TECHNICAL 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 x W x H mm)	465 x 457 x 583
Weight (kg)	15
Permissible Ambient Temperature (°C)	5-40
Permissible Relative Humidity	80%
Protection Class acc.	To DIN EN60529 IP20
USB	Yes