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Rotary Evaporator

RE601C-W

Item Code: 255432 Model: RE601C-W

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Product Summary

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RE 601 C - W (main body + glass set C + water bath BM 500 type)

Rotary Evaporator (RE601C-W)

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Product Summary

Highly functional type, Standard equipped with motorized lift, vacuum regulator, vapor temperature display functions

Features of Rotary Evaporator (RE601C-W)

Features

One touch electric lift for easy up and down movement.

Features

Digital setting and display for motor speed (rpm), vacuum and vapor temperature.

Features

Stable rotation at low and high speeds.

Features

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Product Summary

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one touch operation for displaying and saving operating conditions.

Features

Equipped with lift-up switch in the event of power outage.

Features

Compact, fits into any fume hood.

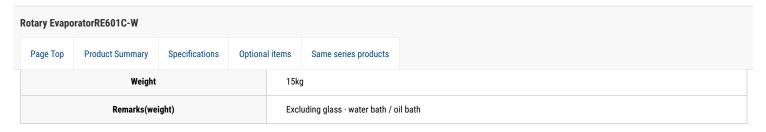
Features

Universal power supply: works with 100-240VAC.

Specifications

Specifications

Item Code	255432
Model	RE601C-W
Motor	DC brushless motor (for rotation)
Controller	Vacuum regulator VR600
Lift stroke	130 m m
Setting range of vacuum	0 to 981hPa
Measurable range of vacuum	0 to 1033hPa
Resolution of vacuum	1hPa
Setting range of hysteresis	1 to 50hPa
Resolution of vapor temperature indicator	Selectable (either 1°C or 0.1°C)
Readout of cooling water temperature	Depending on indicator (option)
Resolution of cooling water temperature indicator	1°C or 0.1°C
Operation modes	Free, fixed temperature, fixed temperature timer, descending, and descending timer
Setting range of timer	1-999 minutes in increments/decrements of 1 minute for preset operations, 1-99 minutes for descending timer operations
Memory	10 programs for each operation
Data operation	N/A
Speed (rpm) setting	Rotation: Control knob Vacuum adjustment: Key pad
Safety measures (drive unit)	Circuit breaker, rotor for overload protection, manual adjustment of lift's lower limit, lift-up switch during power outage
Safety measures (vacuum regulator)	Self-diagnostic functions, main unit / bath synchronized stop at malfunction, error display
Synchronized control feature	Selection of automatic bath stop or automatic insulation
Lifting feature	One-touch motorized lift system
External dimensions (W×D×H mm)	643×400×727mm



Remarks(specifications)

It is a combination product of body RE 601 type + glass set C + water bath BM 500 type.

Maintenance and warranty

Conditions: temperature and humidity: 23 deg.C+/-5 deg.C, 65%RH+/-20% (no load)

External dimensions do not include protrusions.

Optional items







Same series products





