

ROTARY VACUUM BUCHI EVAPORATOR (LI-RVE-37A & LI-RVE-37 B)

APPLICATION :

Rotary Vacuum Evaporator is used for evaporation under low pressure at a preset temperature of the heating bath and under permanent and in advance specified stirring of the evaporated solution. The exhausted vapours condense in a glass cooler and are collected in a flask. This ensures that the evaporated solution cannot be damaged and therefore impaired.



FEATURES :

- Variable speed motor to prevent foaming and bumping of the liquid (solvent) into evaporating flask.
- The Condenser is fitted with standard joint.
- Supplied with Round Water Bath.

TECHNICAL SPECIFICATIONS :

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| Model : LI-RVE-37A | |
| Evaporating Flask | 2000ml |
| Rotating Speed | 10 to 200RPM |
| Bath Temperature Standard | 35°C to 95°C |
| Bath Temperature Control | Max 100°C (for Water filling) |
| Regulation Accuracy Control | ±2°C |
| Bath Wattage | 2KW |
| Temp Control | Thermostatic (for LI-RVE-37A), Digital Temp. Controller (for LI-RVE-37B) |
| Power Supply | 230V AC, 50Hz |

Models, Features and Specifications subject to change without notice.