

## **10-50L Rotary Evaporator**

Item Number: KE-50



## Introduction

Efficiently separate low boiling solvents with KT Rotary Evaporator. Guaranteed performance with high-grade materials and flexible modular design.

Learn More

| Model                | KRE-2010   | KRE2020         | KRE2050         |
|----------------------|--|-----------------|-----------------|
| Evaporating Flask    | 10L  | 20L             | 50L             |
| Flask Size           | ø50/125mm  | ø125mm          | ø125mm          |
| Evaporating Speed    | 3.2L/H by H2O  | 5L/H by H2O     | 9L/H by H2O     |
| Recycling Flask      | 5L   | 10L             | 20L             |
| Vacuum Degree        | ≤2kPa/h  |                 |                 |
| Vacuum Sealing       | Telflon+Viton Sealing                                  |                 |                 |
| Speed Control        | Knop Stepless Speed Regulation                         |                 |                 |
| Motor Power          | 90W  | 120W            | 180W            |
| Rotating Speed       | 0-120rpm   |                 |                 |
| Lifting Method       | Electric   |                 |                 |
| Lifting Distance     | 180mm  |                 |                 |
| Heating Power        | ЗКW  |                 |                 |
| Heating Range        | 0-99°C   |                 |                 |
| Temperature Accuracy | ±1°C   |                 |                 |
| Anti-splash Device   | PP Transparent Cover (Optional)                        |                 |                 |
| Safty Protection     | Over-current/ ground fault/over-temperature protection |                 |                 |
| Working Environment  | 5-35°C   |                 |                 |
| Power Supply         | 110-440V, 50/60Hz                                      |                 |                 |
| Overall Dimensions   | 1050*580*1950mm  | 1100*600*2100mm | 1300*720*2300mm |