

SINCE 1889



# AFFORDABLE ROTARY EVAPORATOR

## RE301 Series

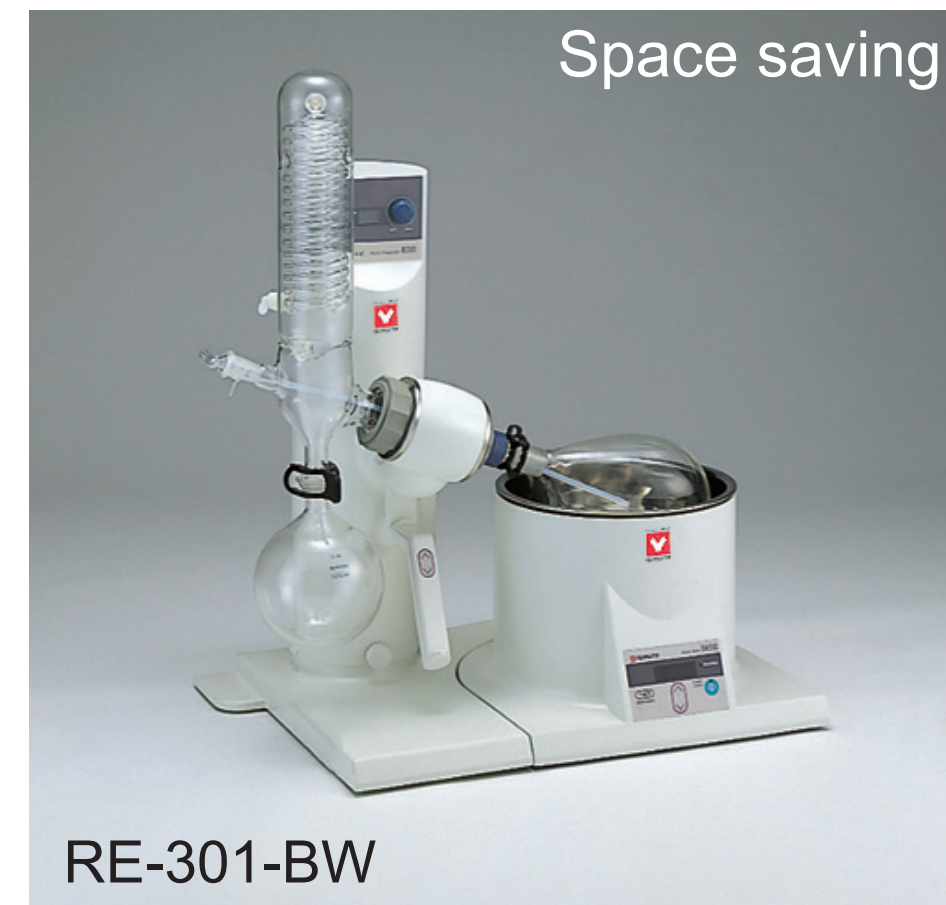
**Modern and compact low cost Rotary Evaporator giving lots of comfort for basic evaporation needs**

### Features

- One touch electric lift for easy up and down movement
- Compact, fits into any fume hood
- Unique durable vacuum seal suitable up to 2L flasks
- Stable rotation at low and high speeds
- Easy release of evaporation flask
- Unique designed glass condenser to prevent liquid stagnation and backflow
- Increased condenser surface area for faster distillation
- Original removable bath for easy cleaning and water replacement
- Water and Oil bath to match your evaporation needs
- Universal power supply AC 100~240V



The rotary joint's locking position feature is adjustable within 80 mm; useful when using varying capacity evaporating flasks or when there is a need to shift the vacuum seal's contact position. (Patent No. 3220033)



### Specifications

Model		RE301
Composition	Motor	DC brushless motor (for rotation) and Rod Actuator (for lifting)
Performance and features	Rotation speed	20-250 r/min (rpm)
	Lift stroke	130mm
	Speed (rpm) setting	Control dial (digital indication)
	Safety function	Circuit breaker, Rotor overload protection, Lower limit lift stopper, Lift rise switch in case of a power outage
Specifications	External dimension	With Glassware A(mm) With Glassware B/C(mm)
	Power source	50/60Hz Main unit: AC100~240V 1.5A
	Required Accessories	Water or Oil Bath (1) and Glassware