

SINCE 1889



AFFORDABLE ROTARY EVAPORATOR

RE301 Series

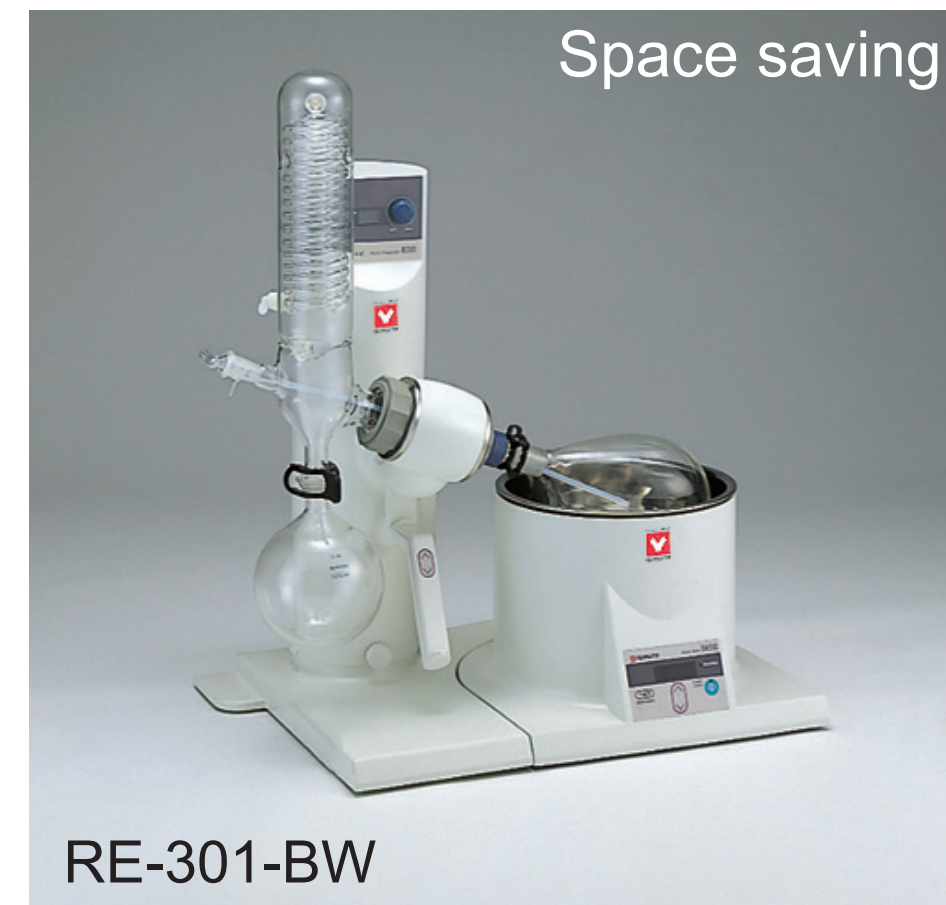
Modern and compact low cost Rotary Evaporator giving lots of comfort for basic evaporation needs

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