

Product Name :
Astra Industrial Rotary Evaporator

Product Code :
ASTRALAB-SUPPLYA4003



Description :

Astra Industrial Rotary Evaporator

Technical Specification :

20l rotary evaporator as laboratory equipment, equipped with intelligent PID precise temperature control. And has corrosion-resistant, high-temperature resistant borosilicate glass.

Internationally advanced EL airtight system can maintain high vacuum. Gas-liquid separator, no backflow

Double condensers, the collection rate exceeds 95%

Easy to install and set up the evaporating flask

Can feed continuously (inlet valve)

Water bath, intelligent PID temperature. The controller can be raised and lowered.

Reasonable structure and sophisticated materials. The mechanical parts are made of stainless steel and aluminum die casting. Corrosion resistance, high temperature resistance, borosilicate glass.

New standard material rubber parts

When the equipment is installed, each grinding port, sealing surface, sealing ring and joints need to be coated with a layer of vacuum grease before installation.

Water must be added before the heating tank is energized, and it will be permanently dry without water.

It must be screwed into the safety hole to prevent damage to the flask.

If the vacuum cannot be drawn up, check:

Whether each joint and interface are sealed

Whether the sealing ring and the sealing surface are effective

Whether the vacuum grease is applied between the main shaft and the sealing ring

Whether the vacuum pump and its hose are leaking

Whether the glass is cracked, broken or damaged



Astra Scientific

www.astrascientific.com, Email: info@astrascientific.com

Address: K-88, 20th Street, Annanagar, Chennai, India – 600040 **Phone:** +91-8860605265