

**Product Name :**  
 Rotary Vacuum Evaporator Diagonal Condenser

**Product Code :**  
 SCIENTIFIC0002



**Description :**

Rotary Vacuum Evaporator Diagonal Condenser

**Technical Specification :**

This model of evaporator is supplied complete with geared drive non sparking stainless motor offering smooth, speed control by analog knob upto 200RPM, Jack arrangement is fitted on tapered front base for positioning glass assembly. Double walled outer shell thermally insulated using glass condenser double coated with three opening for vacuum and cooling, inner (optional) stainless evaporating flask capacity 500ml, receiver flask capacity one litre with a seal joint, heating tube and colour push tube.

Included with a rubber tube, pressure tube, seal, clips and spring a complete working unit.

Condenser double coated with 5-25 up

Outer seal for upper tube (100mm)

Inner seal for lower tube (100mm)

Heating tube 5/16, 8-24

Seal tube for condenser without PTFE pipe

Evaporating flask 500ml, 1.5 to 2-24 neck

Receiver flask with 5-25 ball joint (our packed capacity 1000ml)

Evaporating flask cap. 500ml 5-24

Evaporating flask cap. 500ml 5-24

Evaporating flask cap. 500ml 5-24

Evaporating flask cap. 1000ml 5-24

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Remove spring to final condition
Remove clip to hold resistor lead and locking block
Remove joint clip with screw lock
Remove both double ended wires & R with thermistor, temperature controller
Remove resistor for water bath (50 ohms)
Remove all four vacuum pumps for every experiment with vacuum gauge & regulator
Remove locking ring

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