

Product Name :
 Rotary Vacuum Evaporator Diagonal Condenser

Product Code :
 SCIENTIFIC0003



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 fixed on tapered front base for positioning glass assembly, double walled water bath thermostatically controlled, diagonal glass condenser double cooled with three opening for vacuum and cooling, pear (P/E) shaped evaporating flask capacity 800ml, receiver flask capacity one litre fitted with a ball joint, heating tube and vapour path tube provided with a rubber tube, pressure tube, seal, clips and carrying a

complete working unit.

- Condenser double cooled with 5-20 cup
- rubber seal for vapour tube (OPTION)
- rubber seal for vapour connections
- vapour path tube 8x4, 8-24
- feed tube for condenser
- evaporating flask 8x8, 1 to 8-24 neck
- receiving flask with 8-20 ball joint cap (sealed capacity 1000ml)
- evaporating flask 4x4 ball cap, 800ml 8-24
- evaporating flask 4x4 ball cap, 500ml 8-24
- evaporating flask 4x4 ball cap, 300ml 8-24
- evaporating flask 4x4 ball cap, 100ml 8-24
- pressure spring to heat condenser
- 100 cup to heat vapour tube and cooling line
- ball joint cap with rubber lock
- water bath double walled motor 5.5 with digital temperature controller
- gear motor for water bath (500 watts)
- rotator on free vacuum pump for rotary evaporator with vacuum gauge & regulator
- glass safety trap

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