

SUPERFIT ROTARY VACUUM EVAPORATOR



Diagonal Condenser – PBU 6D



Vertical Condenser – PBV 7D



Cold Trap Model – R 190

“SUPERFIT” ROTAVAP Series (Digital Bath)

FEATURES

- ❖ Unit base made of thick M.S. sheet coated with a layer of epoxybased polyester paint, providing a scratch less & chemical resistant surface.
- ❖ Geared Drive Unit offers a smooth speed rotation precisely controlled with analog knobs.
- ❖ Double walled Bath - Seamless inner vessel SS 304 & outer AL, provided with high grade insulation to eliminate heat loss. Digital temperature indicator cum controller, temperature control from ambient plus 5°C to 180°C.
- ❖ Sturdy Jack arrangement fitted on main base to provide jerk free up and down movement of glass assembly. Extended clamp which holds the geared drive unit can also accommodate condenser clamp hanger with the help of extra S.S. rod for vertical and cold trap condensers.
- ❖ Central processing unit is fitted at the rear of water bath.
- ❖ Main ON/OFF is at the taper of the base unit.
- ❖ Borosilicate glass parts set comprising of condenser, evaporating flask Kjeldhal shape 800ml / 1000ml , receiving flask cap. 1000 ml with S-35 cup, vapour path tube B-24, feed tube with teflon extension, gasket seal, standard joint clip B-24, Ball joint clip S-35 are standard part of equipment.
- ❖ All borosilicate glass parts are interchangeable.
- ❖ Power Supply 230 v AC, 50 Hz, Single phase.

EVERFLOW SCIENTIFIC INSTRUMENTS

No. 298, Kilpauk Garden Road, Kilpauk, Chennai – 600 010.

Ph : 044-26646066, Tel/fax : 044-26645708

e-mail : everflowin@gmail.com