

Corrected Specs for Rotary Vacuum Concentrator

Microprocessor based integrated compact unit consisting of concentrator, vapour trap, diaphragm pump and vacuum gauge for speedy drying of DNA, RNA and Protein samples. Maintenance free pump with PTFE diaphragm which can achieve vacuum upto 13 mBar or better. Should have a magnetic induction drive and pump run quietly with low vibration and fast evaporation.

One Rotor for microfuge tubes (1.5-2.0 ml) and an additional multiple use rotor for 15 & 50 ml tubes. Chamber and rotor should have Teflon coating to resist corrosion. Easy-to-set and read LCD display of the control panel with a provision for setting Temperature (ambient to 60°C or higher), Vacuum and Run time.

230V models conforming for electrical safety and electromagnetic compatibility for Indian conditions.

Provide at least three recent customer satisfaction certificates for similar equipments and a copy of brochure for the quoted model. Comprehensive on-site warranty for 24 months.