	Email : sales@laboratoryinstrumentindia.com
Product Name : Nitrogen Evaporator and Concentrator	Product Code : LBNY-0001-510020
www.laboratoryinstrumentindia.com	
Description : Nitrogen Evaporator and Concentrator	
Technical Specification :	
Nitrogen sample concentrator is used for sample preparation for HPLC, LCMS techniques. A sample concentrator is a fast and convenient way of concentrating multiple samples at once. Utilizing a simple gas delivery system the sample concentrator passes an inert/ N2 gas over the surface to samples via stainless steel needles. Vortex: Shearing Concentration Time Range: fast Time Set-up / down: Adjustable Temperature range: Ambient to 99°C (thermal cutout for safety) Temperature set-up: Adjustable with (1 °C increment) Start/stop: Green LED indication when process is On Display: LCD (Digital) Gas stations 5 Nos: with LED indication Gas regulator range: 0 to 100 PSI (approximate) Pressure gauge range: 0 to 100 PSI Controlled: Fully Microprocessor based Sample capacity :50 Nos.	
Gas Line: 5 Nos Error indication: LED indication with Buzze	

Test Tube Type: Round Surface Water tank capacity: 6.5 Ltr. (Not over flow) Gas supply: Nitrogen generator for Laboratory grade nitrogen Inlet pressure: 60 PSI minimum, 100 PSI maximum (And ON/OFF control valve) Exhaust: Exhaust duct outlet or fume hood – the exhaust duct must go outside the lab Nitrogen: Evaporator & Concentrator Sample Capacity: 50 Rack Type: 15mm x 150mm Electrical Plug: 220V Alternative Rack: Type Options must be inclusive

Nitrogen Evaporator and Concentrator, Nitrogen Evaporator and Concentrator Equipments, Nitrogen Evaporator and Concentrator Tools, Nitrogen Evaporator and Concentrator Tool Kits, Nitrogen Evaporator and Concentrator Manufacturers, Nitrogen Evaporator and Concentrator Suppliers from India, China, Kenya

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