

speX Positive Pressure Sample Processor for 96 Well Plate

About Us: Takahe Analytical Instruments is a manufacturer & supplier of bio- analytical & quality testing instruments such as Nitrogen Evaporators and Concentration System, Solid Phase Extraction(SPE)-Positive Pressure Manifold besides supplying HPLC spares and Second hand Refurbished & Reconditioned HPLCs.

Solid Phase Extraction Systems: Solid phase extraction is a chromatographic technique used to prepare samples for subsequent analysis by removing interfering substances that may be present. This is done either by retaining the substance of interest and washing off everything else or by retaining the interfering substances and eluting the product of interest.

Takahe Analytical Instruments an Indian manufacturer of Sample preparation Systems offers a range of models of the Nitrogen Evaporators and Solid Phase Extraction Systems based on the application of the industry.

Specifications & Technical Details:

Description given herein is for the standard model for 96 well plate speX :

Capacity	One Standard 96 well plate (Deep Well plate) Or Two Standard 96 Well plates simultaneously
Number of Samples	Single 96 Well plate / Two 96 Well Plate
Sample volume	1mL/2mL/500uL (as per Well plate specs)
Rotameter Range	0-15 LPM
Two Settings	Max Pressure (Regulator) and Adjustable Flow (Rotameter)
Elution	Equally across the whole manifold
Supplied with	Adapters for different Well Plate capacities (4 Nos)



speX Series 96 Well Plate X 2 Positive Pressure Manifold

Features:

- Aluminum body with high grade long lasting powder coating
- Adapter for all size of well plates
- Two Hand Operation for safety
- Dual flow settings - for extraction and drying
- Dependable After Sales Service
- Supplied with DQ/IQ/OQ/PQ documentation
- Standard Warranty - One-year

ISO Certification to Takahe Analytical Instruments

- ISO 9001:2015 Quality Management System for following scope of activities: Manufacturing of Analytical Instruments and Related Software Development.

Certifications: ISO 9001:2015

