

Sophisticated Drying Station

Model: SDS2101/ SDS2101-A

About Us

TechSphere Advances is a new Startup promoted by Engineers, Scientists, and academicians. Our company aims to develop electronic instruments to be used in different processing and monitoring applications. We aim to provide industrial solutions as well as consumer applications. The company develops and manufactures new instruments which make the processing and analysis of different materials fast, accurate, safe, and with precision.



Sophisticated Drying Station

It is precise laboratory sample drying equipment that is sophisticated in nature. The instrument is capable of drying laboratory samples at selected different temperatures simultaneously.

The instrument has an inbuilt temperature controller, temperature display, and features for the selection of solvents. The instrument

has a unique facility for selecting one mode: Automatic and Manual.

In Automatic mode, the user can select the drying solvent as per the manual and the respective drying station will control the temperature for the sample drying. In Automatic mode, the present program is available for different solvents.

In Manual mode, the user can enter the temperature between 27°C to 200°C as per their requirement.

KEY FEATURES

- ❖ Ease of Use
- ❖ Energy Saving
- ❖ User Controlled Heating
- ❖ Prevent Contamination between samples
- ❖ Suitable for Heat Sensitive Chemicals
- ❖ Time Saving

Technical Specifications

Model No	SDS2101	SDS2101-A
Software Version	2.01	2.01
Maximum Temperature	200°C	200°C
Voltage	220V 50Hz	110V 60Hz
Rated Input	700W	700W

Images

