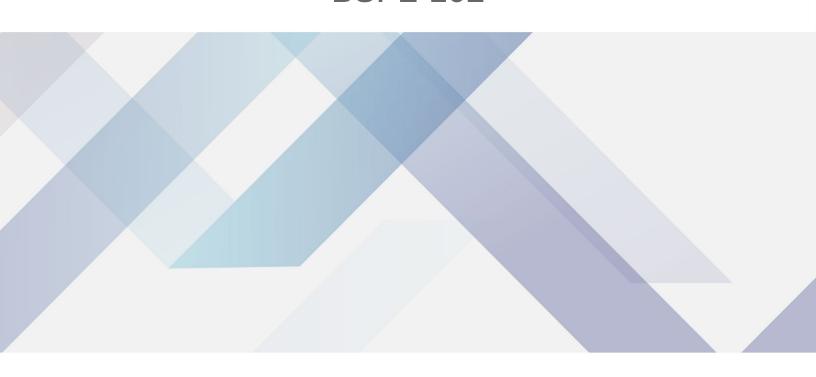






MANNUAL SOLID PHASE EXTRACTION SYSTEM BSPE-102





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The Manual solid phase extraction system is a negative pressure solid phase extraction device. It uses a solid adsorbent to adsorb the target compound in a liquid sample, separates it from the sample matrix and interfering compounds, and then eluates it with an eluent or heats to desorb it to achieve separation and Purpose of enrichment of target compounds (I.e. the separation, purification and enrichment of the sample), the solid phase extraction instrument aims to reduce the interference of the sample matrix and improve the detection sensitivity.

Used in Analytical laboratories, Research, HPLC, GCMS, HPLC-MS.

Also known as Liquid-solid extraction.

BSPE-102 MANNUAL SOLID PHASE EXTRACTION SYSTEM



The whole machine of 12, 24, and 36-well square solid phase extraction instrument is made of transparent organic glass, which has strong corrosion resistance;

The wall thickness of the vacuum tank is uniform, so it can withstand high negative pressure above -0.096Mpa, and it will not deform after long-term high-pressure use;

The pressure is uniform everywhere, the air tightness is good, and the stability is strong;

The extraction speed is consistent, and the control and adjustment are convenient; Multi-channel can be controlled independently, and the joint is corrosion-resistant; The internal test tube rack of the solid phase extraction instrument is made of polytetrafluoroethylene, so it has high corrosion resistance.

SPECIFICATIONS

Model	BSPE-102
Capacity	24
Gas control mode	Independent control
Pressure display	Pressure gauge
Vacuum value	0. 098 Mpa
Flow control valve	24
Working zone size (mm)	210x120x138
Package size(mm)	460x200x290mm
Gross weight(kg)	3.8



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