

## Solid Phase Extraction Manifold



Solid phase extraction vacuum manifolds allow to simultaneously processing up to 12 or up to 24 SPE tubes. Precise flow control is provided through each SPE tube by rotating the independent, Push-type valves in the cover, this ensures the packing will not dry out in some tubes while others finish draining.

## Features

- Extent Flexibility
- Multiple Sample processing will lead to increased productivity thereby saving time and money.
- Outstanding Safety
- Collection rack can accommodate a variety of collection equipment's Also the rack can be customized depending on the customer requirement
- Increased Productivity
- Choice of polycarbonate or PP stop cocks
- Easy to use
- Zero Cross Contamination

Product Code	Description	
SPE12	Solid Phase Extraction 12 Port	
SPE24	Solid Phase Extraction 24 Port	

## **SPE Accessories**



**Stop Cock** 



**Vacuum Gauge** 



Large Volume Samplers



**Bottle Caps** 



**SPE Cartridge** 



**SPE Cartridge** 



Vacuum Trap



# 96 Well Plate Vacuum Manifold

#### **Description:**

- Compact design Small footprint frees valuable benchtop space and provides flexibility in arranging
- Designed for performance, versatility,

#### Features:

- ergonomics, and accuracy, this new product is suitable for everyday solid phase extraction (SPE), supported liquid extraction (SLE), protein precipitation (PPT), and filtration applications.
- The unit is compatible with 96-well plates from any manufacturer and has many features that make it superior to other models. The VM-96 has a heavy-duty, stainless steel and aluminum body so it stays in place better than lighter models and is precision manufactured so parts assemble quickly and easily.
- The built-in viewing window allows for easy observation of plate height and drip rate, and the durable O-ring and gaskets provide leak-free seals time after time. It also includes a precision height adaptor and five shims so users can customize plate height to their exact requirements.

## Features:

- Efficient: purify DNA/RNA from 96 samples concurrently using 96 Well Plates and Kits
- Convenient: components for both filtration and binding
- Format: mm and inch Hg pressure gauge
- Design: compact, robust design ensures stability and reproducibility
- Flowthrough: binding plates/filter plates seal tightly to the gasket when vacuum pressure is applied to facilitate uniform flowthrough
- Manifold Storage: dry at room temperature (15-25°C)
- 100 % Made In India

### Material:

Body : PolypropyleneAdaptor : DelrinSeal : Silicon

### Application :

- Solid Phase Extraction
- DNA / RNA Extraction



Ordering Information		
Description	QTY	Part No.
Vacuum Manifold 96		
Bottom Plate	1	1125-0014
Top Plate	1	1125-0015
Waste Collection Tray	1	1125-0016
Silicon O-ring	1	1125-0017
Silicon Tube	1	1125-0018

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