







10mL/15mL SPE Column Rack

- Collection Rack for 13/16mm Culture Tubes
- Waste Container with Stopcock for Drainage





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### **EASY** Manifold Set-up

Simply attach the provided air regulator/ filter assembly and quick connect an air source to instantly begin testing.

ULL FLOW/DF



# MODERN Design SMALL Footprint

Eye-catching faceplate graphics surround the manifold controls which are housed in a sleek/compact frame. The manifold is a small, light, mobile instrument which can be set up almost anywhere with an air or nitrogen gas source.

### USER FRIENDLY Easy to read /adjust pressure regulators

Selection and monitoring of optimal test pressures are fast, easy to read and reliable, allowing users to set different pressures for extraction and column drying.

## **CONFIGURABLE** Collection Racks (Column and Sample)

Adaptor plates are easily attached or removed, allowing for a variety of columns (1mL, 3mL, 6mL, 10mL or 15mL) and sample collection tube sizes. 10ml/15mL column plate included with standard system. Additional adaptor plates available for separate purchase.

# **CONVENIENT** Gas Supply Options / Waste Removal

The manifold can accept either N2 or compressed air, regulated to 80-120 psi and filtered to 10µm. A waste valve with a stopcock for opening/closing is located at the base of the waste reservoir and can be connected to any waste collection container for easy disposal.



# Adjustment Process

Simply flip a switch to select or deselect a sample row or to raise or lower sample racks. Conserve compressed air or nitrogen usage and create airtight SPE column to gasket seal.

### UNIFORM III PRESSURE From Port to Port

Regardless of batch size in sample tray, each of the individual 48 positions will receive uniformed pressure during drying process, ensuring for an overall efficient extraction.





Adapter extraction plates to accommodate 1mL columns.



Waste container (pre-drilled with Stopcock)



Replacement column sealing gasket (brown)



Adapter extraction plates to accommodate 3mL columns.

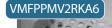
13 x 100 mm / 16 x 100 mm

elution rack

Frit Plate

(13mm rack) VMFPPMV2CRKG13

(16mm rack) VMFPPMV2CRKG16



VMFPPMRAF

VMFPPMV2GSKOF



Adapter extraction plates to accommodate 6mL columns.

Replacement

in line air filter

Replacement column

sealing gasket (orange)



\* Installation kit (25 ft ¼" O.D. tubing, in line air filter, 2 - ¼" compression fittings)



Tuned frits and O-rings with remove/replace tool



PPM Waste tray draining kit: 10 ft tube and stopcock



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