96 WELL PLATE POSITIVE PRESSURE MANIFOLD



- Small instrument footprint (9"x 9"x 14") does not take up valuable bench space
- · Accommodates a wide range of commercially available 96 well plates
- Works with both 96 and 48 well plates
- Restrictor plate allows even gas flow across all 96 wells even when some positions are empty
- Two gas flow regulators on the front panel one high flow regulator used for sorbent bed drying and one low flow regulator used for sample loading, washing, and eluting
- · Positive pressure is well suited for viscous sample matrices
- · Instrument gas regulator on the back can be set and locked into place
- Gas Supply: N_2 or compressed air regulated to 40-45 psi and filtered to $10~\mu m$
- All pneumatic only a gas supply is needed, there are no electrical connections

| 96 WELL PLATE PPM | | |
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| Part Number | Description | Unit |
| VMF96PPM | 96 Well Plate Positive Pressure Manifold | 1 |
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| Accessories | | |
| Part Number | Description | Unit |
| VMFPPMIK | Installation kit: 25' x 1/4" O.D. tubing, In-line air filter with bracket, 2 quick connect fittings, and 2 screws | Kit |
| VMF96PPMGSK | Replacement Brown Gasket – 96 well plate manifold | 1 |
| WSH96WT | 96 well waste collection plate | 1 |
| WSH96CP | 96 well sample collection plate | 1 |