

SPECIFICATIONS

Product Description: **SAMPLING PUMP**
Part Number: **9801 with stand, 9801-88 without stand**
Style: **ROTARY VANE (JARLESS)**

GENERAL DESCRIPTION:

This low-maintenance pump meets all OSHA and AHERA standards for air sampling. It's lightweight and easy to use. The rotary, oil-less, vane pump has one moving part for pulse-free, continuous draw and low maintenance. It has an adjustable regulator with a lock ring.



CONSTRUCTION:

- Rigid metal base & housing, powder coated gray
- Adjustable locking pressure regulator
- Rubber feet
- Steel handle
- Built-in on/off switch

PUMP:

Type: Oil-less, rotary vane
Vaness: Carbon construction (4 ea./ replaceable)
Filter, Inlet: Foam (internal)
Exhaust Filter: Foam (internal)
Performance: 0-30 LPM (adjusted via pressure regulator)

MOTOR:

Specs: 1/10 HP 115 VAC, Single Phase, 60 Hz, 3450 RPM
Cord: 6.5' AWG 16/3 SJOOW
Switch: ON/OFF rocker (integrated on motor housing)
Plug: Integrated NEMA 5-15

OPTIONAL:

Flow Meter: PN 9804-03 Clear acrylic, Teflon[®] float, graduations: 0.0 - 20.0 LPM (flow meter is required to set flow rate before sampling)
Tripod Stand: PN 9804-08 anodized aluminum, adjustable with three extending rods

DIMENSIONS:

| Length | Width | Height | Weight |
|--------------|----------------|--------------|------------------|
| 7" (17.7 cm) | 3.75" (9.5 cm) | 6" (15.2 cm) | 10 lbs. (4.5 kg) |