



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
 Vanes: Carbon construction (4ea/ 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 Hertz, 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: P/N 9804-03
 Clear acrylic, Teflon® float, graduations: 0.0 - 20.0 LPM (flow meter is required to set flow rate before sampling)
 Tripod Stand: P/N 9804-08 - anodized aluminum, adjustable with three extending rods

DIMENSIONS:

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