Outdoor HI-Volume Air Samplers  
HVP-3000BRL Series  

FEATURES  
TSP HI-Vols  
- Brushless, 2 or 3 Stage Blower  
- Manual Speed Control  
- Actual Flow Reading  
- For Continuous Use  
- Maintenance-Free  
- Elapsed, Resettable, Electronic Timer  
- Applicable to EPA’s 40 CFR 50, App. B  
- PM-10 Adaptable!

These High Volume Air Samplers are housed in a clear, anodized aluminum outdoor shelter. The Brushless, two or three stage centrifugal fan blower can be used for particulate sampling with either a 4” diameter or 8” x 10” filter paper holder. The blower motor has a variable speed control feature which allows the operator to select a flow rate up to the capacity of the pump. Select the air sampler which best fits your needs: Choose the 2-stage, 250 watt brushless blower for typical air sampling environments, or, when the sampling application requires a stronger overall vacuum capacity, select the 3-stage, 800 Watt system (for 230 Volt applications see ratings below). When ordering, please specify volumetric units and power requirements.

- For PM-10 sampling, see the Size Selective Inlets section CLICK HERE  
- For Filter Paper, see the Filter Media for Air Sampling section CLICK HERE  
- For Calibrators, see the Air Flow Calibrators section CLICK HERE

SPECIFICATIONS

| DESCRIPTION | HVP-3300BRL (3-Stage)  
Manual Speed Control, 3-Stage Brushless, High Volume Air Sampler. 115 VAC. Unit includes 8” x 10” filter paper holder.  
HVP-3000BRL (2-Stage)  
Manual Speed Control, 2-Stage Brushless, High Volume Air Sampler. 115 VAC. Unit includes 8” x 10” filter paper holder.  
HVP-3304BRL (3-Stage, 4)  
Manual Speed Control, 3-Stage Brushless, High Volume Air Sampler. 115 VAC. Unit includes 4” Diameter filter paper holder.  
HVP-3004BRL (2-Stage, 4)  
Manual Speed Control, 2-Stage Brushless, High Volume Air Sampler. 115 VAC. Unit includes 4” Diameter filter paper holder.  
HVP-3300BRL/230  
Manual Speed Control, 3-Stage Brushless, High Volume Air Sampler. 230 VAC. Unit includes 8” x 10” filter paper holder.  
HVP-3304BRL/230  
Manual Speed Control, 3-Stage Brushless, High Volume Air Sampler. 230 VAC. Unit includes 4” Diameter filter paper holder.  
HVP-3000BRL/230  
Manual Speed Control, 2-Stage Brushless, High Volume Air Sampler. 230 VAC. Unit includes 8” x 10” filter paper holder.  
HVP-3004BRL/230  
Manual Speed Control, 2-Stage Brushless, High Volume Air Sampler. 230 VAC. Unit includes 4” Diameter filter paper holder. |