

# High Volume Total Suspended Particulate (TSP)

## TE-5000

**Total Suspended Particulate TSP High Volume Air Sampling System.** Includes anodized aluminum shelter, 8"x10" stainless steel filter holder, blower motor assembly, continuous flow/pressure recorder, motor speed-voltage control/elapsed time indicator and 7-day mechanical timer. (110V/60hz or 220v/50hz)

### SPECIFICATIONS:

Flow rate:	39-60 cfm (1.1 – 1.7m <sup>3</sup> )
Filter media:	8" x 10" glass fiber filter (TE-G653)
Flow control:	Motor speed-voltage control/elapsed time indicator (TE-5010)
Motor blower	2-stage vacuum 0.6 HP 110v/60hz (TE-116311) 220v/50hz (TE-116312)
Flow Indicator:	Flow/pressure recorder (TE-5009)
Timer:	7-day mechanical timer (TE-5007)
Elapsed time indicator device:	Elapsed time indicator (TE-5010)



Shipping Information:  
Size/Weight: 45.5" x 22.5" x 20" /70 lbs.  
19" x 14" x 14" /9 lbs.

Start up amps: 12 amps  
Running amps: 6 amps

Other electrical characteristics available