

High Volume Total Suspended Particulate (TSP)

TE-5170

Mass Flow Controlled Total Suspended Particulate TSP High Volume Air Sampling System. Includes anodized aluminum shelter, 8"x10" stainless steel filter holder with probe hole, blower motor assembly, continuous flow/pressure recorder, elapsed time indicator, mass flow controller w/20-60 SCFM air flow probe, and 7-day mechanical timer.
(110V/60hz or 220v/50hz)



SPECIFICATIONS:

Flow rate:	39-60 cfm (1.1 – 1.7m ³)
Filter media:	8" x 10" glass fiber filter (TE-G653)
Flow control:	Mass flow controlled with 20-60 scfm Air flow probe (TE-300-310)
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-5012)

Shipping Information:

Size/Weight: 45.5" X 22.5" X 20"/75 LBS.
19" X 14" X 14" – 9 LBS.

Start up amps: 12 amps
Running amps: 6 amps

Other electrical characteristics available