



Partner for Test & Measurement
Equipment Services and Data Solutions

Ambient High Volume Samplers

Air/Gas Monitoring



Tisch Environmental

Tisch PM-10 Monitor Models 6070 and 6070V

Pine Item #54440

DESCRIPTION:

These PM-10 samplers measure concentrations of suspended particles with a diameter of 10 microns or less, as specified by EPA PM-10, CFR Appendix J to Part 50. Model 6070 uses a mass flow controller to meet the EPA flow rate requirement of 36 to 44 cfm.

Model 6070V contains a fixed orifice with a flow rate of 40 to 44 cfm. Both models have a seven-day mechanical timer and can be powered with a generator. A calibration kit is required and may be rented. Quartz fiber filters and silicone grease are also available for purchase.

FEATURES:

- 7-Day Mechanical Timer
- Elapsed Time Indicator
- Aluminum Outdoor Shelter
- Brush Style Motor
- Meets EPA

APPLICATIONS:

- US EPA Reference Method Sampling, CFR Appendix J Part 50
- Regulatory Compliance
- Institutional Studies
- Construction Sites
- Bridge and Water Tower Painting Sites
- Fence Line Monitoring
- Industrial Monitoring
- Landfill Monitoring

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Product Specifications

Particulate Size:	PM10 (TE-6001)
EPA Designation:	RFPS-0202-141
Timer:	7 Day Mechanical (TE-5007)
Housing:	Anodized Aluminum
Power	110V For Model 6070 12 amps minimum requirement for generator power For Model 6070V 20 amps minimum requirement for generator power
Operating Temperature	-30 to +50C
Dimensions	US: 28 x 28 x 61 in. Metric: 71 x 71 x 155



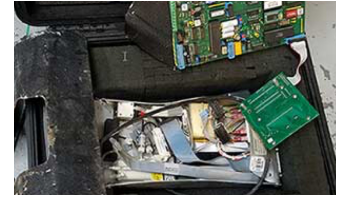
Local Delivery Pick-up



In-Stock Equipment



Repair & Calibration



Rental Protection Plan