

DustTrak™ Environmental Monitor

Whether working at a construction site, engineering firm or managing the aftermath of wildfires, the DustTrak™ Environmental Monitor is a robust, reliable solution for environmental monitoring. This instrument is compatible with a variety of sensors to detect volatile organic compounds (VOCs), gases, wind speed and more. TSI® also offers a cloud-based management system, allowing you to access data anytime and anywhere.



DustTrak™ DRX Aerosol Monitor

Models 8533, 8533EP & 8534

DRX monitors are light years ahead of any other. The DustTrak™ DRX monitor, for instance, simultaneously measures both mass and size fraction. Measure PM1, PM2.5, Respirable, PM10 and TPM simultaneously with no need for size-selective inlet conditioners.



Sidepak Personal Aerosol Monitor

Model AM520

The SidePak™ Personal Aerosol Monitor AM520 is a small, portable, battery-operated, data-logging, light-scattering laser photometer that provides real-time aerosol mass concentration readings of dusts, fumes, mists, smoke and fog within a worker breathing zone. Newly designed inlet conditioners increase the mass concentration capability and provide size fraction cut points for PM10, PM 4 (Respirable), PM 5 (China Respirable), PM 2.5, PM 1 and 0.8 µm Diesel Particulate Matter (DPM). This monitor is the perfect solution for real-time, personal aerosol sampling in a variety of workplace environments, including but not limited to general industry, foundries, construction sites, chemical plants, refineries, petrochemical, power and utilities, transportation, aerospace, maritime, confined spaces and mining.

