HAZ-DUST 7204 Particulate Monitor

The HAZ-DUST 7204 is an instrument for concurrent dust monitoring and gravimetric dust sampling. Its large colour touch screen shows a real time graphical display of airborne particulate concentration in the breathing zone. By combining a flow compensated pump for gravimetric sampling with an optical sensor for particulate monitoring the HAZ-DUST 7204 removes the need for two separate devices



- Easy touch screen operation
- Instantaneous, continuous display of TWA, STEL, Minimum, Maximum concentration in mg/m³
- Sensor mounts directly in the breathing zone for a personal sample
- Interchangeable sampling inlets for Inhalable, Thoracic and Respirable measurement
- Can accept pre-weighed and preloaded 25 or 37 mm filter cassettes
- Small and lightweight with integral belt clip
- Operates for over 22 hours using rechargeable Li-lon battery
- Automatic data logging
- Multiple language options
- Easy to use <u>DustComm Pro Software</u> for data downloading, trend analysis and comprehensive reporting of concentration changes over time