

SIDEPAK™ AM510 Personal Monitor

The SIDEPAK™ AM510 Personal Monitor for industrial hygiene and safety professionals displays and data logs concentration in real time. The rugged, belt-mountable laser photometer is compact and quiet, minimizing interference and worker discomfort. The built-in sampling pump lets you attach a wide variety of size-selective aerosol inlet conditioners for breathing zone or area measurements with a respirable cyclone or one of the three integrated impactors.

The SIDEPAK™ monitor incorporates the Smart Battery Management System. This system utilizes a built-in "gauge" in the battery packs to monitor battery condition and provide precise run time information.

The SIDEPAK™ monitor's easy-to-read display shows your data as both real-time aerosol mass-concentration and 8-hour time-weighted average (TWA). The monitor's **intrinsic safety rating** makes it ideal for hazardous/explosive environments. With its convenient data logging and long battery life, the SIDEPAK™ is also ideal for extended sampling. The easy-to-use [TRAKPRO™ Data Analysis Software](#) lets you create effective graphs and reports.



