IH Equipment

The listed equipment gives the industrial hygienist the basic functions to run an Industrial Hygiene program. This is not a complete listing of our industrial hygiene laboratory’s equipment and total capability. If you are an Army employee and wish to receive information on any of our equipment please email: USAPHC-IHEquipmentRequest@amedd.army.mil

Description: The Commander 950® & IST is a five-sensor gas detector for the detection of gas levels and potential hazards in your workplace. It is designed for simple, one-hand operation with default settings that permit immediate use of the detector.

Specifications:
Detection range: different for each sensor
Detects the following gases: CO, HS, SO, CO2, ND, NO, NO2, MO, MN, CN, HY, LEL (methane), volatile organic compounds, O2, Cl2, and PH3. Contact manufacturer for additional sensor information.
Accuracy: depends on sensor
Response time: depends on sensor
Weight: 22.9 ounces
Battery: Rechargeable, Ni-Cad or AA batteries
Operation time: 12 hours.
Provides data logging up to 50,000 points or 5 months of data at one minute intervals
PC Communication: IR Port

Commander 950® is a registered trademark of 3M. Use of trademark name(s) does not imply endorsement by the U.S. Army but is intended only to assist in the identification of a specific product.