

## 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](mailto:USAPHC-IHEquipmentRequest@amedd.army.mil)



COMMANDER 950 & IST-AIM

**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, CO<sub>2</sub>, ND, NO, NO<sub>2</sub>, MO, MN, CN, HY, LEL (methane), volatile organic compounds, O<sub>2</sub>, Cl<sub>2</sub>, and PH<sub>3</sub>. 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.