

X-WAND[®] MARKS THE SPOT

A streamline method for Brownfield testing. Fast! Easy! Accurate and Economical!

- The only HVOC analyzer for lab, field and survey use!
- Offers onsite analysis so your cost of use is low!

X-WAND[®]

HVOC ANALYZER

The X-Wand[®] is a new screening technology to measure halogenated volatile organic compounds (HVOC's) in the field. The X-Wand[®] is used following ASTM D7203-06: Standard Test Method for Screening TCE - Contaminated Media Using a Heated Diode Sensor.

In addition to the demonstrated utility for field screening soil and water, the X-Wand[®] can be used in the laboratory to determine which of two very different GC/MS analysis methods should be used to determine HVOC's in soil samples. This is an important time and cost saving issue for analytical laboratories.



This portable, hand-held instrument rapidly distinguishes Halogenated Volatile Organic Compounds (HVOC's) in soil and water.

X-Wand® Kit Includes:

- X-Wand® HVOC Analyzer
- Carrying Case
- Digital Scale
- Digital Barometric Pressure and Temperature Gauge
- Tedlar Gas Bags, 1 Liter (qty. 2)
- Glass Jar, 250 ml
- Battery Charger
- CD-ROM with Operating Manual and Windows Based Calculator



SPECIFICATIONS	
Detects	TCE (Trichloroethylene) and other HVOC's
Sensing Element	Positive Ion Emission Heated Diode
Warm Up Time	Approx. 5 minutes
Sensitivity (TCE)	0.005 mg/kg or 0.005 mg/L
Measurement Range (TCE)	0 to 1,000 mg/m ³
Size	5.5" x 10.5" x 8.5"
Weight	5 lbs.
Ambient Operating Temperature	32° to 104°F
Power	12 VDC - internal rechargeable, sealed lead acid battery
Warranty	1 year covers sensor and battery

ORDERING INFORMATION	
PART NUMBER	DESCRIPTION
3015-4700	X-Wand® HVOC Analyzer includes battery charger and manual
3015-4705	X-Wand® Kit
3015-4989	X-Wand® Calibration Kit
3015-5010	X-Wand® Deluxe Kit includes X-Wand® Kit and Calibration Kit
X-WAND® ACCESSORIES	
PART NUMBER	DESCRIPTION
0106-0308	Calibration gas 220 ppm TCE – 48 liters
0106-0309	Calibration gas 22 ppm TCE – 48 liters
3015-4685	Digital Barometer/Temperature Gauge
3015-4686	Digital Scale
3015-4687	Tedlar Gas Sample Bags
0106-5457	250 ml Septa Jar
3015-0131	Battery Charger
3015-0486	Sensor

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