## **ODORATOR 2**<sup>TM</sup> Heath's ODORATOR 2 -Odorization Survey Audit System\*

Heath is proud to introduce to market our latest innovation in odor level test instrumentation - the ODORATOR 2.

The Heath ODORATOR 2 offers the latest stateof-the-art technology in a handheld, portable, electronic, GNSS based audit system. This instrument is used to evaluate and record the odor levels within a utility's gas stream with respect to actual test locations. Natural gas (methane) and propane are two common gases typically odorized and distributed for consumption.

The ODORATOR 2 is an ideal tool for customer service personnel and other individuals testing odor levels in gas distribution or transmission systems.







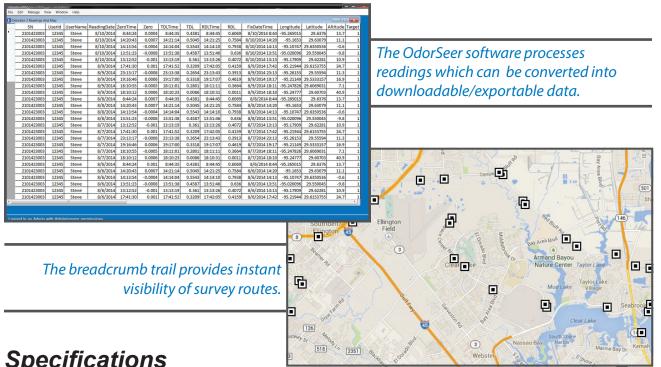
Features:
One touch zero with flow check
Automatic recording of all readings and locations
Automatic reading correction (linearity, elevation, pressure and temperature)
Dual GNSS constellations – GPS and GLONASS
Ease of integration with corporate GIS and asset management systems
Certified to Class 1, Div 2 for safe use in haz- ardous locations (pending)
Advanced PC software for mapping, report generation and management
Replaceable, rechargeable Li lon battery pack for long run-time
USB 2 and Bluetooth connectivity Rugged design, reliable and easy to use

See back for specifications and ordering instructions

\*Patent Pending

## DORATOR 2

OdorSeer and OdorSeer Remote are advanced PC software which are a key part of the ODORATOR 2 Odorization Survey Audit System. OdorSeer supports custom configuration of the instrument and via its database provides powerful readings mapping, data analysis and reporting tools. All odor level readings stored in the OdorSeer database are automatically corrected for accuracy, linearity, actual pressure and actual temperature in the instrument. OdorSeer Remote supports remote configuration and data access.



## **Specifications**

Available Models:	Methane, 1.00% and 0.50%	Battery Pack Run-Time: 3 weeks, typical		
	"Massachusetts", 0.15% Propane, 0.44%	Connectivity:	USB 2 and Bluetooth	
Compliance:	GPTC (49 CFR) 192.625 Subpart L ASTM D6273	Recording Media:	SDHC memory card; not accessible	
		Recorded Data:	All readings with GNSS location, UTC time and date, instrument status and breadcrumb trail	
Safety Certifications:	Class 1, Div 2 (pending) USA – 47 CFR Part 15;			
	Class A	Inlet Supply Pressure:	7" water column, typical	
	Canada – Industry Canada ICES-003 Issue 5, 2012; Class A European Union – EMC Directive 2004/108/EC utilizing EN613261-1:2006 for Portable Test and Measurement Equipment		4 p.s.i.g. maximum	
		Size:	14 x 12 x 5" (35 x 30 x 8 cm)	
		Weight:	9.5 lbs (4.3 kg)	
		Temperature Range:	**0°F to 122°F (-18 to 50°C)	
		Elevation Range:	Sea level to 10,000 ft.	
			(3,048 meters)	
	Supplied with NRTL Listed cUL/ UL / CE marked power supply	**Intermittent usage		
		Order:		
		P/N 104175		

Heath Consultants Incorporated operates under a continual product improvement program and reserves the right to make improvements and/or changes without prior notification.



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