INTRODUCING THE GAS-EXPLORERTM



ACCURATE, SMART, AFFORDABLE

The Gas-ExplorerTM combines new dual catalytic methane sensors with exciting new firmware to give you an accurate, sensitive and smart detector for all your service needs.

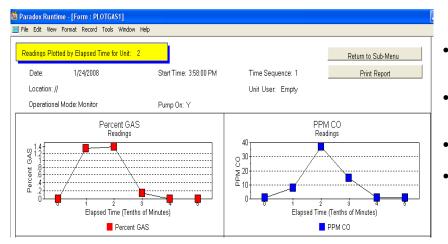
Our proprietary, dual catalytic methane sensors give calibrated measurements down to 20 PPM. The sensors can be used for area surveys as well as leak checking.

New firmware provides automatic, self-maintaining data-logging and generates management reports. The Explorer stores up to 24 calibrations and several months' worth of time-stamped readings data. A USB port makes downloading

easy. Using Bascom-Turner's DATA-LINK[™] software, a broad suite of reports can be easily generated, including Readings Reports, Exposure Reports, Bar-Hole Reports, Calibration Reports, Sensor Sensitivity History by Unit ID, and a host of others.

The Gas-Explorer[™] includes many features to make the job easier. For quick overhead work, peak gas readings are automatically stored and displayed. For consistent bar-holing, sustained readings are taken at the end of a fixed time and displayed along with peak readings. For reliable flue gas testing, air-free CO measurements can be pre-programmed. For all applications, intuitive three button operation and an on-board electronic manual makes user-training quick and simple.

The Gas-Explorer[™] has a high performance pump, high power efficiency for long battery life, and docking calibration. New amenities include a large, back-lit LCD display, a "mute" button, and a lightweight, tough, ergonomic package at an affordable price.



DATA-LINKTM PROCESSING SYSTEM

- Alarm events automatically stored with time and date stamp
- Quick, easy download to any PC via USB port
- Stores 24 months of calibration data
- The most advanced, easy to use data storage on the market

DATA-LINKTM PROCESSING SYSTEM: SAMPLE OUTPUT

	xposure Rej	ports					R	eturn t	o M	ain Men	u			
Readings R	eports By U	nit ID, Date, & T	ïme											
💹 Readings History by Date & Time					Un	it ID	Sta	irt Dat	e	Start	Time Er	d Date	End Time	1
leadings Plotted by Elapsed Time							MM	/DD/Y	Υ	hh:mm	<u>ss PM MN</u>	/DD/YY h	h:mm:ss AM	
🔝 Bar Hole	Readings b	γ Date & Time			L									
	lanarta Du II	Init ID: Data: 0.1	Firme	1	For	plottir	ng use	e time	peri	ods of 1	-2 minutes, 1-:	2 hours, or 5-	20 hours.	
	· · · · ·	Init ID, Date, & 1												
SIEL &	TVVA History	y by Date & Tim	e											
🕥 STELs &	TWAs Plot	ted by Elapsed	Time											
						_								
	Start Tin	nes & Dates of:	Stored	Alarr	ms						Date Range	of Stored Re	eadings	
Init ID Mode	Start Tin Date	nes & Dates of Start Time			ns +O2	СО	H ₂ S	STEL TWA		Unit ID	Date Range Serial No.	of Stored Re		
		v				CO	H₂S		-					
4 T	Date	Start Time	LEL			co	H ₂ S		-	3	Serial No.	First Date	e Last Date	-
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5 M 5 M	Date 7/13/2006 7/13/2006	Start Time 7:35:09 AM 3:18:31 PM	LEL Y Y			СО	H ₂ S		-	3 4 5	Serial No. 0411-054590 0628-300002	First Date 2/2/2005 7/12/2006	E Last Date 8/29/2006 7/13/2006	
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4 T 5 M 5 M 5 M	Date 7/13/2006 7/13/2006 7/13/2006 7/13/2006	Start Time 7:35:09 AM 3:18:31 PM 3:18:32 PM 3:18:33 PM	LEL Y Y Y Y			CO	H2S			3 4 5 6	Serial No. 0411-054590 0628-300002 0628-300004 0630-300003	First Date 2/2/2005 7/12/2006 7/13/2006 9/1/2006	 Last Date 8/29/2006 7/13/2006 7/14/2006 9/5/2006 	

Readings and Exposure Report

							Print Report
Date	Time	Seq.	Peak %GAS	Sustained %GAS	User	Location	n
2/19/2007	11:40:46 AM	2	.0		Joe Jones	Norwood MA/111 Downey St	
2/19/2007	11:41:23 AM	2	35.1	23.5	Joe Jones	Norwood MA/111 Downey St	
2/19/2007	11:42:00 AM	2	22.2	14.2	Joe Jones	Norwood MA/111 Downey St	
2/19/2007	11:42:42 AM	2	56.7	34.7	Joe Jones	Norwood MA/111 Downey St	
2/19/2007	11:43:18 AM	2	16.3	2.4	Joe Jones	Norwood MA/111 Downey St	

Bar Holing reports showing peak and sustained readings

Bascom-Turner Instruments



111 Downey St Norwood, MA 02062 Tel. (800)225-3298 • (781)769-9660 Fax (800)803-5561 • (781)769-2099 www.bascomturner.com