

SENSIT[®] PMD2

PORTABLE METHANE DETECTOR

SURVEY, MAP & GRADE FROM
1PPM TO 100%VOL

FASTER, SMALLER, LIGHTER
& LONGER BATTERY LIFE

Methane
Selective

Fast Start-Up,
Begin Survey In
<60 Seconds

GPS,
Datalogging &
Data-Stream
Output Options

Smaller &
Lighter Than
Alternative
Options

Rechargeable
Li-Ion Battery



**0.5 PPM
DETECTION
THRESHOLD!**



METHANE GAS CONVERSION

% GAS	% LEL	PPM	% GAS	% LEL	PPM
-	0.1	50	2.0	40.0	20,000
-	0.2	100	2.5	50.0	25,000
-	1.0	500	3.0	60.0	30,000
0.1	2.0	1,000	3.5	70.0	35,000
0.5	10.0	5,000	4.0	80.0	40,000
1.0	20.0	10,000	4.5	90.0	45,000
1.5	30.0	15,000	5.0	100.0	50,000

CARRYING STRAP
BRACKETS

HYDROPHOBIC FILTER
(BEHIND INLET)

TICK WHEEL

LCD DISPLAY



OPERATION
BUTTONS

ALARM LED

SOUNDER

GPS

3 BUTTON OPERATION

A

- | Power On/Off
- | Mute
- | Activate Smart- Cal
- | Escape Menu

B

- | Access Menu
- | Tick On/Off
- | Barhole
- | Pump On/Off
- | Other Special Modes

C

- | Save Data
- | Scroll Through Menu Items