



Datasheet



0370 330 6021
www.sunbeltrentals.co.uk



VIVAX
METROTECH

vLoc Range



The **NEW** range of Locators from Vivax-Metrotech for:

- General Locating
- Precision Locating
(including **Signal Direction**... patent pending)
- Buried Marker Location
- Pipeline Defect Mapping

Including (optional):

- New accessories
- GPS
- Bluetooth

Be ready for the future



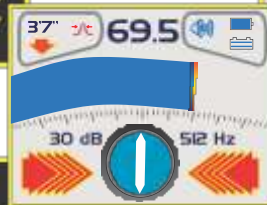
vLoc Range



Main Menu



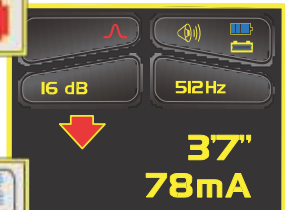
A-frame Mode Screen



Main Display



Frequency Menu



Depth & Signal Current Measurement



Remote Antenna Mode Screen

vLocPro & vLocPro-SD

vLocPro

Vivax-Metrotech continues to develop the vLocPro range of locators to provide new levels of performance and address additional locating and fault detecting applications. The result is this new and innovative range of locating products.

Vivax-Metrotech continues to use ABS and carbon fiber housings to provide a strong, rugged and light-weight product. A dual core processor ensures lightning fast response, and a color TFT display provides information in a clear and informative way. These receivers are powered by internal rechargeable batteries together with an alkaline (emergency backup) pack, to ensure you never run out of power.

New features included:

- ▶ Compass antenna
- ▶ Continuous depth or continuous current readings (selectable)
- ▶ Improved locating response
- ▶ An intuitive menu system to configure just the features and frequencies you need.
- ▶ Enhanced battery management (some models)
- ▶ Factory installed bluetooth module options enabling GPS (some models)
- ▶ A new range of accessories and options



vLocPro-SD

Identical in appearance to the standard vLocPro, the vLocPro-SD introduces SIGNAL DIRECTION (patent pending) a new feature for confirming that the line being traced is the line to which the transmitter is connected.



vLoc Range



vLocML



vLocML

The vLocML provides the ability to line locate (only), marker locate (only), or to do both simultaneously. Search for individual marker types (power, gas, water etc) or search for all marker types.

Most combined marker locators are dramatically heavier than a standard locator, and often have heavy clumsy fold down antennas. The carbon fiber technology used by Vivax-Metrotech makes the vLocML a light ergonomic product.



vLocDM



vLocDM

The vLocDM is used to collect data for pipeline coating evaluation. Optional Bluetooth/GPS enables detailed and accurate locate and location data to be stored. The locator response is displayed in a new simplified and intuitive way, incorporating the signal response, both left/right and alignment (compass) data.

Vivax-Metrotech partners with several GPS receiver manufacturers to provide the ability to capture and store locator information with GPS data.

Transmitters

Loc-150Tx



Loc-5Tx

Loc-10Tx

vLocCam Digital & vLocCam

vLocCam

The vLocCam is designed specifically to locate CCTV inspection cameras that view inside sewers, drains, and cable ducts. The vLocCam will locate 512Hz, 640Hz or 33kHz and passive signals that radiate Power or radio signals. Vivax-Metrotech also manufactures and sells "VCAM" CCTV INSPECTION CAMERAS



Transmitters

Vivax-Metrotech provides 10W and 5W transmitters for use with this range of locators. Both transmitters have alkaline batteries (with rechargeable options). They can also be powered from (optional) external 12V DC or 100-240V AC power adaptors. The vLocDM transmitters provides 150W output and can be powered by 50V DC (rectifier), 110-240V AC & 12V DC (power output is limited if powered by 12VDC). See product data for individual transmitter capabilities.



Accessories

Sonde



D18-33-SR44

- ▶ 0.75" (18mm) x 3.1" (80mm) long, 33kHz, range 12ft (4m)
- ▶ 2 x button cell batteries

D38-33-AA

- ▶ 1.5" (38mm) x 4.1" (105mm) long, 33kHz, range 15ft (5m)
- ▶ 1 x AA battery

D64-33-LR61

- ▶ 2.5" (64mm) x 7.3" (186mm) long, 33kHz, range 24ft (8m)
- ▶ 1 x LR61 battery

D23F-512-AA / D23F-640-AA

- ▶ 1" (23mm) x 18" (456mm) long, range 20ft (7m)
- ▶ *Flexible (3 section) Sonde with optional 512Hz or 640Hz for use in cast iron pipes*
- ▶ 1 x AA battery

Clamp - vx4/100, vx5/125

- ▶ To apply the transmitter signal to a target cable when no access to the conductor is possible
- ▶ 5" diameter (125mm), 4" diameter (100mm)



A-frame

- ▶ For detecting the position of ground/sheath fault



LPC Separation Filter

- ▶ To apply the transmitter signal to cables carrying up to 240V AC



Loc-10Tx-Power Lead(12V DC)

- ▶ 30ft (10m) lead to power (NOT charge) the transmitter from a vehicle



Remote Antenna

- ▶ Use for cable identification



Charging Lead (12V DC)

- ▶ 12ft (4m) long lead to charge the receiver battery (or aux battery pack) in a vehicle



Rechargeable Batteries



Aux Battery (12V DC) (Rechargeable)



For more information contact :

SEBA KMT UK LTD
UNIT C BEVERSBROOK CENTRE
REDMAN ROAD
CALNE
WILTSHIRE
SN11 9PR
TEL: 01249 816181
Email: sales@sebakmtuk.com



Vivax-Metrotech Corporation
3251 Olcott Street, Santa Clara, CA 95054
T/Free: +1-800-446-3392 Tel: +1-408-734-1400
Fax: +1-408-734-1415 Email: sales@metrotech.com

Disclaimer: All product availability or product accessory information is subject to change without notice.

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LOCATIONS

LONDON, HEATHROW

Sunbelt Rentals UK Test & Monitoring

242-252 London Road, Staines, London TW18 4JQ

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REDCAR

Sunbelt Rentals UK Test & Monitoring

Unit 5 Kirkleatham Business Park, Redcar TS10 5SQ

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Sunbelt Rentals UK Test & Monitoring

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