



# Datasheet



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# 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**

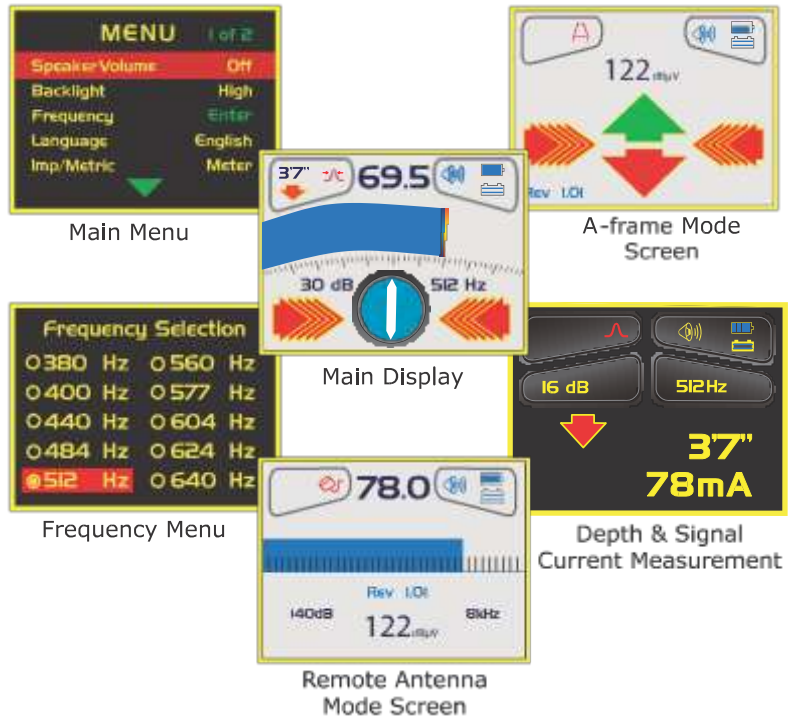
Including (optional):

- **New accessories**
- **GPS**
- **Bluetooth**

*Be ready for the future*



# vLoc Range



## 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)



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

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a world class service, every day,  
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## LOCATIONS

### LONDON, HEATHROW

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