

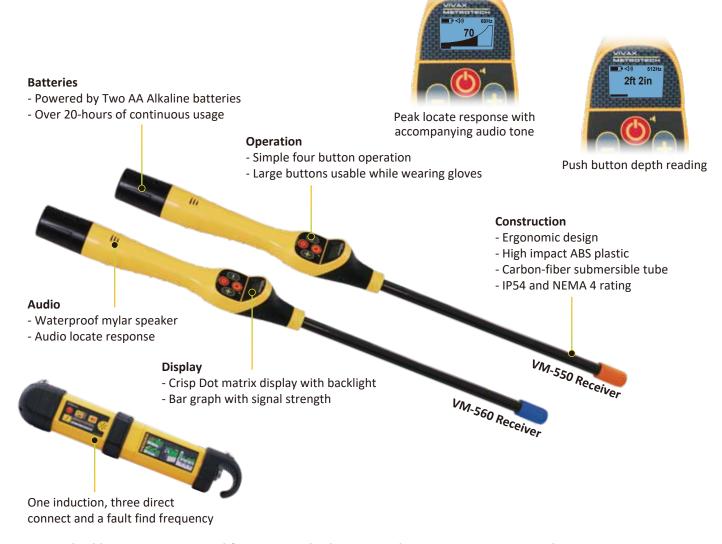
## VM-550/VM-560 UTILITY LOCATORS

- Lightweight and ergonomic
- Pushbutton depth readings
- Passive and active locate modes
- Audio and visual signal strength indicators
- One induction & three direct connect frequencies

The **VM 500 Series of Utility Locators** are general-purpose locators used to detect buried pipe and cable services in a variety of situations.

With a 50/60Hz passive power locating frequency and three active frequencies, the VM 500 Series Utility Locators will meet the requirements of those wishing to detect the presence of active power cables and to trace short ranges. The VM 500 series transmitters also has the additional frequency of 8kHz Fault-find (FF) so it can be used to detect the presence of ground to sheath faults on cable when used with the VM-510 Stand Alone A-Frame fault locator.

The 1-Watt Transmitter applies a locate frequency by direct connection or induction. Optional Induction Clamps can be used to clamp around a line and induce the locate signal onto it.



Backed by Vivax-Metrotech's superior dealer network, customer service and service centers.

	Specifications
Weight:	Receiver: 1.37lbs / 0.7kg Transmitter: 1.57lbs. / 0.78kg
Dimensions:	Receiver: 34.6in(L) x 3.1in(W) x 2.8in(H) 880mm x 80mm x 70mm Transmitter: 18.1in x 3.5in x 2.6in 46cm x 9.0cm x 6.5cm
Operating frequencies:	<ul> <li>VM-550 Utility Locator:</li> <li>50/60Hz*, 512/640Hz*, 8.19kHz, 83.1kHz &amp; 8kHz FF</li> <li>VM-560 Utility Locator:</li> <li>50/60Hz*, 512/640Hz*, 8.19kHz, 480kHz &amp; 8kHz FF</li> <li>* North American versions use 60Hz power and 512Hz low frequency.</li> <li>* All other versions use 50Hz power and 640Hz low frequency.</li> </ul>
Display:	Dot Matrix
Receiver battery life:	2 x AA Alkaline batteries - typically 20 hours continuous use at 70°F (21°C)
Transmitter battery life:	4 x D Cell Alkaline batteries - typically 28-hours at full power and 150-hours on low power
Construction:	Receiver: High impact ABS plastic and carbon fiber antenna tube Transmitter: High impact ABS
Warranty:	One year

## What's in the box



Local Vivax-Metrotech Distributor:

## **Popular Accessories**



2", 4", and 5" **Induction Clamps** 



Live Plug Connector



**Live Cable Connector** 



VM series Li-ion Rechargeable Transmitter Battery Kit





**Telco Clip Direct Connection Lead**  **Heavy Duty Clip Direct Connection Lead** 





**Ground Extension Spool** 

VM-510FFL+ Fault Locator

## **Vivax-Metrotech Corporation**

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