

# VIVAX METROTECH

## VM-550/VM-560 UTILITY LOCATOR

VM Utility Locator Model	Frequency Range
VM-550 Utility Locator	50/60Hz*, 512/640Hz*, 8.19kHz, 83.1kHz & 8kHz FF
VM-560 Utility Locator	50/60Hz*, 512/640Hz*, 8.19kHz, 480kHz & 8kHz FF

**The VM-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 Utility Locators will meet the requirements of those wishing to detect the presence of active power cables and to trace short ranges. The VM Utility Locator transmitters also has the additional frequency of 8kHz Fault-find 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.

\* North American versions use 60Hz power and 512Hz low frequency.  
\* All other versions use 50Hz power and 640Hz low frequency.

**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
<b>Weight:</b>	Receiver: 1.37lbs / 0.7kg Transmitter: 1.57lbs. / 0.78kg
<b>Operating frequencies:</b>	VM-550 active: 512Hz/640Hz, 8.19kHz, 83.1kHz, and 8kHz Fault-find VM-560 active: 512Hz/640Hz, 8.19kHz, 480kHz, and 8kHz Fault-find Passive: 50/60Hz (VM-550 and VM-560)
<b>Display:</b>	Dot Matrix
<b>Battery life:</b>	Typically, 20 hours of continuous use
<b>Transmitter power:</b>	One-watt on high power, 0.1-watt on low power
<b>Construction:</b>	Receiver: High impact ABS plastic and carbon fiber antenna tube Transmitter: High impact ABS
<b>Warranty:</b>	One year
<b>Standard accessories:</b>	Soft carry bag, direct connection/ground lead, ground stake, alkaline batteries, quick guide and transmitter carry strap.

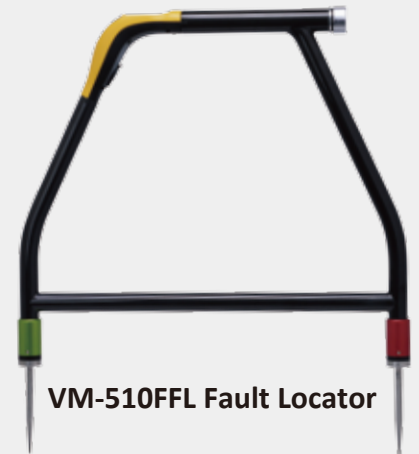
## Popular Accessories



2", 4", and 5" Induction Clamps



LPC Separation Filter



VM-510FFL Fault Locator

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