

vLoc3-MLA

MARKER LOCATOR ADAPTER

- Depth of cover readings to markers
- Plug-and-play automatic recognition by receiver
- Use when needed no need for two devices
- Locates balls, disks, full range & near surface
- Use as dedicated marker locator or dual utility and marker locator

The vLoc3-MLA (Marker Locator Adapter) is designed for easy, fast and accurate location of buried EMS markers. Once located the MLA will give depth of cover to the buried marker (in dedicated marker locate mode) with the touch of a button.

The MLA attaches to the bottom of vLoc3-Pro, vLoc3-XLF and vLoc3-5000 receivers. When attached and pluged in to the receivers two marker related operating modes are enabled. In the dedicated marker mode, the receiver screens show a peak bar graph with the signal strength from the marker, the marker type and depth to the marker. In the dual marker mode all the above are shown in addition to the standard utility locate screen including left/right arrows and compass.

The plug-and-play MLA will detect any one of nine marker types, in good conditions.



	vLoc3-MLA Marker Locator Adapter Specifications		
Construction	High impact ABS injection molded housing		
Weight & Dimensions	1.76lbs (0.8kg), 8.2in(L) x 6.2in(W) x4in(H) (208mm x 157mm x 102mm)		
Display	Per vLoc3 series receiver showing: Response to marker balls Marker reference number and icon Circular bar graph and variable pitch tone to indicate signal strength		
Power	Powered by the vLoc3 series receiver		
Operating frequencies	Ref#	Utility	Frequency (Hz)
	1	Power (Red)	169,800Hz
	2	Water (Blue)	145,700Hz
	3	Sanitary (Green)	121,600Hz
	4	Telephone (Orange)	101,400Hz
	5	Gas (Yellow)	83,000Hz
	6	CATV (Orange/Black)	77,000Hz
	7	Non-potable Water (Purple) 66,350Hz
	8	EDF (French Power) (Natura	al) 40,000Hz
	9	Power Europe (Blue/Red)	134,000Hz
Operating modes	 Line Location Receiver Marker Locator Dual mode operation: Peak response combined with Marker-Ball Detection 		
Environmental	IP54 and NEMA 4		

Compatible Receivers









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