



Water Solutions

eSAFE+ Ground Probing Radar

The eSAFE+ range of Ground Probing Radar systems is one of the easiest and simplest units in the world to use.

The 5-Watt and 10-Watt broadband transmitters have selectable induction and direct connection frequencies from 98Hz to 200kHz, SD mode (Signal Direction), fault find and true resistance measurement up to 1 Mohm. The two inch by one-inch dot matrix display with LED backlight shows output current, connection type, volts, resistance, frequency, volume, battery condition and high voltage warnings.

Due to its easy user interface and simple design the eSAFE+ doesn't require extensive background knowledge or training in Ground Probing Radar technologies. The eSAFE+ system is perfect as a pre-excitation avoidance tool to prevent unwanted cable and pipe strikes.

The eSAFE+ system can achieve accurate pipe and cable location down to depths of 1.5meters dependent upon ground conditions.

The eSAFE+ system has been designed for locating metallic and non-metallic assets with the ground, both metallic and non-conductive pipes and cables.

The eSAFE+ is light and easy to manoeuvre on site, so multiple grids can be surveyed allowing the tool to operate at 90 degrees to the asset, providing the best opportunity and thus likelihood for accurate location.

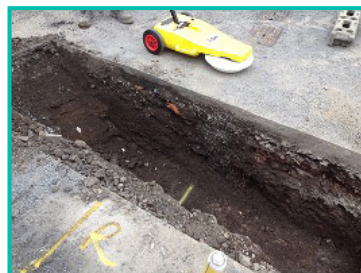


eSAFE+ has depth measurement as well as a 4 level Chronos masking Off Road Max option.

The eSAFE+ system uses a simple Red / Amber / Green day light visible visual display system to highlight a High likelihood of a feature, Cautionary likelihood of a feature or a Low likelihood of a feature.

The eSAFE+ uses a rechargeable battery system that will last for between 3 and 5 hours depending upon ambient temperature.

eSAFE+ part number 202000



CONTACT OUR TEAM TODAY TO DISCUSS YOUR REQUIREMENTS
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