

FERROPHON® FG 155 C Generator – All Material Pipe and Cable Locator

The powerful generator for pipe and cable location

In day-to-day leak detection, often the exact location of pipes or cables is unknown. However, to locate leaks precisely or to prevent damage to the valuable pipe and cable infrastructure, the location of all pipes must be known. Whenever pipes or cables must be located, the **FERROPHON® FG 155 C** generator is an irreplaceable tool.



Electro-magnetic location of metallic pipes and cables

The powerful **FG 155 C** generator of the **FERROPHON®** system can energize electro-conductive pipes directly or indirectly through connecting leads to each end of the pipe or induction. The **FG 155 C** offers up to 10 W output, making it ideal for long distances. Frequencies include ten factory-set frequencies between 512 Hz and 116 kHz plus up to five extra individual frequencies that can be programmed by the user. Thanks to its strong performance parameters, the **FG 155 C** is the perfect addition to all receivers in the **UT 9200**, **UT 9100** and **UT 930** systems.



Acoustic location of non-metallic pipes

For the acoustic locating of non-metallic pipes, the **FG 155 C** controls the impulse generator of the **COMBIPHON®** system – the STRIKER or STOPPER. Pipes vibrated with the STRIKER or STOPPER can then be located using a receiver and ground microphone (**AquaTest T10** and **AQUAPHON® A 200, A 150, A 50** systems).

When locating house service lines with the STRIKER, adjustment of the intensity is required. For example, a louder noise is required for longer distances and a softer noise when closer to the STRIKER.

The included remote control makes it easy to adjust the intensity from afar.

