

# Leica UTILIFINDER+

## Reduce risk of utility strikes



Knowing the location of buried cables is essential to protecting personnel and equipment during any excavation project.

Damage causes unnecessary costs, creates project delay and could cause personal injury.

### Services detected



Power



Telecoms



Water



Gas

The Leica UTILIFINDER+ is a simple complete package for builders, paving, fencing and electrical contractors.

- Unique easy-to-use buried utility locator
- Large clear display with audible confirmation
- Select Auto mode to detect other utilities
- Provides depth reading of up to 3 metres
- UTILIGEN signal transmitter to improve detection of utilities
- UTILIDRAIN allows tracing of waste water pipes
- No calibration required

# Leica UTILIFINDER+

## Reduce risk of utility strikes

Every year building professionals are injured and equipment is damaged due to accidentally striking buried utilities. Knowing the location of buried cables, pipes and telecommunications prior to excavation work has never been so important.

The UTILIFINDER+ provides a simple-to-use intuitive location system, featuring a proximity alarm to warn of shallow utilities.

Plug the UTILIGEN into a household socket and apply a signal onto the power cables. Use the UTILIFINDER+ to detect this signal and obtain a depth reading with a simple press of a button.

Select Auto mode to verify the presence of loaded power cables and other utilities.

Insert the UTILIDRAIN into drains or other non-conductive pipes to trace their route or position of blockage. Obtain a depth reading with a simple press of a button.

### TECHNICAL DATA

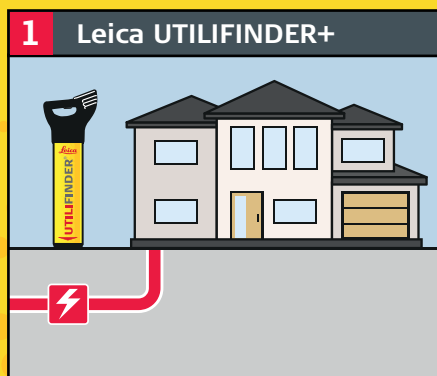
UTILIFINDER+	UTILIFINDER+
Proximity alarm	Utilities less than 30 cm deep
Depth reading	Reading 0.3 m to 3 m, typical depth accuracy 10% depth
Environmental protection	IP54, shower proof
Batteries	6 x AA alkaline (IEC LR6 supplied)
Battery life	40 hours intermittent use (at 20° C)
Weight	2.7 kg including batteries

### TECHNICAL DATA

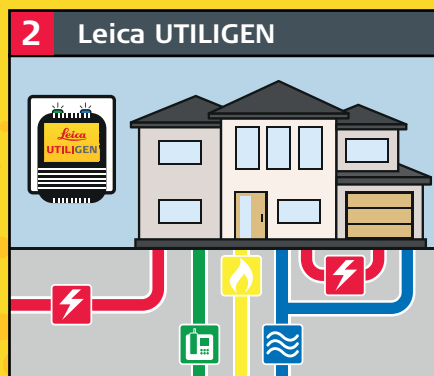
UTILIGEN	UTILIGEN
Frequency	33 kHz
Power supply	13 AMP plug mains 230 Vrms (max)
Dimensions	Width: 61 mm Height: 47 mm Length: 103 mm
Environmental protection	Indoor use only
Temperature range	0-40° C
Rating input voltage	230 V
Power consumption	2 VA
Weight	255 g

### TECHNICAL DATA

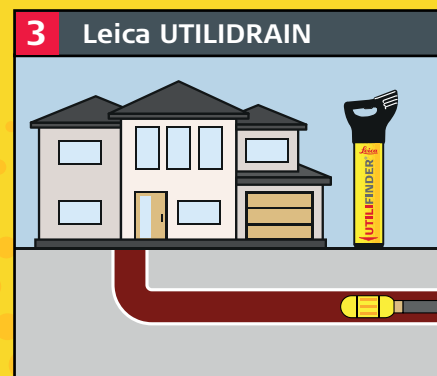
UTILIDRAIN	UTILIDRAIN
Frequency	8 kHz
Batteries	1 x AA alkaline (IEC LR6 supplied)
Environmental protection	IP68
Weight	820 g including batteries
Dimensions	Width: 120 mm



The Leica UTILIFINDER+ is a unique location system used to identify buried utilities. Select Auto mode to detect loaded power cables.



Use the Leica UTILIGEN to identify utilities and obtain a depth reading with the Leica UTILIFINDER+.



Use the Leica UTILIDRAIN to map pipes or sewers and find blockages. Use the Leica UTILIFINDER+ to trace the drain and obtain a depth reading.

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