

# 2042 Cable Locator

**New**



Receiver

Transmitter

## Fluke 2042



### Included Accessories

- TL27 Heavy Duty Test Lead Set (2)
- TP74 Lantern Tip Test Probe Set
- AC285 Alligator Clip Set
- Soft carrying case
- Hard case

### Ordering Information

- Fluke 2042 Cable Locator (transmitter + receiver)
- Fluke 2042T Cable Locator Transmitter

Not available in all countries

## The multipurpose solution to cable location

The Fluke 2042 is a professional general purpose cable locator. It is ideal for tracing cables in walls and underground, locating fuses/breakers on final circuits and locating interruptions and short-circuits in cables and electrical floor heating systems. It can also be used for tracing metallic water and heating pipes. The unit is supplied as a complete kit comprising of a transmitter and receiver in a purpose-made carry case. The receiver also incorporates a torch function for working in dimly lit locations.

- For all applications (live or dead cables) without additional instruments
- Set includes a transmitter and a receiver
- Proven digitally coded sender signal guarantees clear signal identification
- Transmitter with LCD-display for transmitting level, transmitting code and external voltage

- Receiver with a backlight LCD-display for level of receiving signal, code of receiving signal and live voltage indication
- Automatic or manual adjustment of receiving signal sensitivity
- Switchable acoustic receiving signal
- Auto-Power-Off
- Additional torch lamp function for working in dark environments
- Additional transmitters are available for extension or to distinguish between several signals.

## Specifications

	Transmitter	Receiver
Voltage Measurement Range	12V, 50V, 120V, 230V, 400V	
Frequency Range	0..60Hz	
Output signal	125 kHz	
Voltage	Up to 400V AC/DC	
Tracing depth cable location		0...2.5m wall/underground cables
Main voltage detection		0...0.4m

**Batteries Transmitter:** 6 pc Batteries 1.5V

**Batteries Receiver:** 1 pc Battery 9V

**Size (HxWxD) Transmitter:**

190 mm x 85 mm x 50 mm

**Size (HxWxD) Receiver:**

250 mm x 65 mm x 45mm

**Weight Locator:** 0.45 kg

**Weight Receiver:** 0.36 kg

**Two Year Warranty**

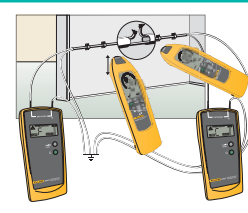
## Fluke 2042 applications



Location of fuses/breakers and assignment to circuits



Tracing of underground cables (max. depth 2.5 m)



Precise location of cable interruptions with additional transmitter

## Recommended Accessories



Fluke 2042T

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