

# 2042 Cable Locator





Transmitter

Receiver

#### 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**

1	Voltage Measurement Range
]	Frequency Range
(	Output signal
1	Voltage
r	Tracing depth cable location
]	Main voltage detection

Transmitter	Receiver
12V, 50V, 120V, 230V, 400V	
060Hz	
125 kHz	
Up to 400V AC/DC	
	02.5m wall/underground cables
	00.4m

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

Fluke 2042 applications

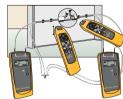


Two Year Warranty

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