Kit datasheet

Sewer and drainage tracing kit

A kit for locating the position of a sonde in sewer and drainage pipes. DT100 works with a Mini 33 kHz sonde, inserted on a 9 mm fibreglass rod with a length of 80 m.



Contents of this GeoScanners offer

- 1 × Leica DT100 locator
- AA battery holder for DT100
- Mini 33 kHz sonde
- 9 mm / 80 m fibreglass rod on a reel: red rod, black frame; compatible end fitting or adapter

Specifications of the kit instruments

DT100 - Frequency range	50 Hz-200 kHz
Mini frequency	33 kHz (nominally 32.768 kHz)
Rod length / diameter	80 m / 9 mm
DT100 - Ingress protection	IP65
DT100 - Power supply	6 × AA / LR6 alkaline batteries
Operating temperature	From -20°C to +50°C

DE100 transmitter, Li-Ion battery and charger are not included.
* Depth reading limits are not guaranteed detection depths. Accuracy applies to a single, undistorted signal under the conditions specified by the manufacturer. Range depends on the signal, ground, utility and sonde.
The Mini 33 kHz sonde corresponds to DT100's 32.8 kHz mode. A sonde identifies a point within the pipe; move it in stages to establish the route. Whether it can pass through a pipe depends on the diameter, bends and obstructions.

Original adaptation and translation: geoscanners.pl. Based on Leica Geosystems materials.

Photos and technical data: Leica Geosystems / Hexagon. / GAMM-BUD / Vesala.

GeoScanners
SKLEP INTERNETOWY

Choose equipment for your work

Leica utility locators: kit selection, demonstrations and purchase advice.

- when it has to be right





Dr Eng Michał Dąbrowski

+48 796 837 252

michal.sklep@geoscanners.pl

Kraków

Eng Tomasz Dąbrowski

+48 505 655 881

tomasz.sklep@geoscanners.pl

Warszawa

Talk to our team

sklep.geoscanners.pl

sklep@geoscanners.pl

Original adaptation and translation: geoscanners.pl. Based on Leica Geosystems materials.

Photos and technical data: Leica Geosystems / Hexagon. / GAMM-BUD / Vesala.