Kit technical datasheet

DD175 sewer pipe tracing kit with Mini Sonde



Includes DD175, Leica 872942 locator bag, ordinary 9 mm / 80 m fibreglass rod and Leica Mini Sonde 33 article 850288. The sonde has its own battery; a transmitter is not needed for this method and is not included. Free training in Kraków or Warsaw is included. Training at your premises is quoted individually; date and group size by agreement.

Original kit component photographs. Red fibreglass on a black stand; the carry bag is for the locator.

Receiver / task	Leica DD175 / point locating a 33 kHz sonde
DD175 modes	Power 50/60 Hz, Radio 15-60 kHz, Auto; active 8/33 kHz, 512/640 Hz
DD175 power / mass	6 x AA / LR6; 2.7 kg including batteries
DD175 dimensions / protection	760 x 250 x 85 mm / IP54
DD175 connectivity / storage	Bluetooth and data logging
Sonde / article	Leica Mini Sonde 33 / 850288
Mini frequency / diameter	33 kHz / 18 mm
Mini attachment / power	M12 female thread / one 3.6 V battery
Fibreglass on reel	9 mm / 80 m; red rod, black stand
Locator carry bag	Leica 872942; DD120 / DD130 / DD175

80 m is the rod length, not a guaranteed insertion distance or detection depth. Performance depends on the pipe, ground, interference and measurement technique.

Manufacturer documentation - specification source links

Leica DD100 / DA175

Leica Mini Sonde 33

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

Photos, diagrams and data: Leica Geosystems / Hexagon. / GAMM-BUD.

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Let us discuss your task

Equipment selection, demonstrations, training and support after purchase. Direct contact with a GeoScanners adviser.

- when it has to be right Leica Geosystems HEXAGON





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

Contact our team

sklep.geoscanners.pl

sklep@geoscanners.pl

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