

PK2

DRILL POINT LOCATOR

- | For pinpointing drill holes through up to 150 cm concrete walls and floors
- | For determining required drill depth
- | For detecting metal and electric obstacles



PK2

Drill point locator



Define the exact location for drilling and check the drill depth



Get a warning of either AC wires...



...or metal, such as rebar, pipe or a duct underneath.

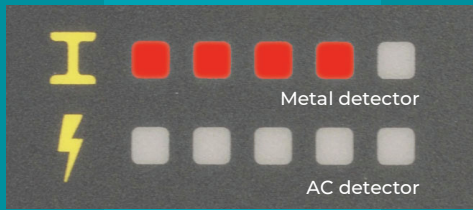
Locate drill holes accurately through walls

Vesala's PK2 Drill Point Locator -set solves the repeated problem how to drill holes through walls, floors and other structures safely and accurately. This is the product you need in order to avoid the time consuming trial & error procedure for finding the correct drill location.

PK2 includes a transmitter PKT2 and a receiver PKR2. Usually transmitter is placed with adhesive putty to the preferred drill location on one side of the wall. Corresponding location on the other side is located with the receiver. Receiver has clear LED lights and audio indication to accurately pinpoint the correct spot through up to 150 cm of concrete. After that precise drilling is easy.

Besides drilling, PK2 is useful with many other tasks related to transposing locations behind walls and other structures.





Note: Metal and AC detectors do not grant that drill area is safe. Other means must be used to ensure safe drilling .

PKT2 metal & AC detector

Before drilling it is often good to know whether there are hidden obstacles in the way. PKT2 transmitter has an automatic metal detector feature, which warns if there is metal under it. AC detector displays if there is alternating voltage present, hinting about possible live mains wiring underneath.

PKR2 indicators and distance display

The arrow LED indicators of PKR2 show which way to move the device to find the right location. At the same time audio indicator tone pitch raises and distance display reading gets smaller. Green rectangular LEDs appear when the right spot has been reached.



PKT2 transmitter technical specifications

Indicators

Metal detector and AC detector with audio signals

Batteries

3 pcs LR03/FR03 (AAA) batteries

Enclosure and weight

ABS, size 176 x 78 x 29 mm, weight approx. 200 g incl. batteries

Environmental conditions

Usage -10...+40°C (dry conditions), storage +5...+30°C (LR03), -20... +40°C (FR03)

PKR2 receiver technical specifications

Indicators

Directional arrows, alignment mark, distance indicator and audio signals.

Operating distance

Distance measurement max. 200 cm, alignment distance max. 150 cm

Batteries

3 pcs LR03/FR03 (AAA) batteries

Enclosure

ABS, size 176 x 78 x 29 mm, weight approx. 216 g incl. batteries

Environmental conditions

Usage -10...+40°C (kuivat olosuhteet), storage +5...+30°C (LR03), -20... +40°C (FR03)

PK2 setup

- PKT2 transmitter (incl. batteries)
- PKR2 receiver (incl. batteries)
- User manual
- Adhesive putty
- Slide pads (adhesive felt), 4 pcs
- Carrying case

TEST EQUIPMENT

FOR TELECOM AND ELECTRICITY PROFESSIONALS



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