

Ultrasonic probe ohv Ultradetect

Acoustic location of partial discharges

- Sniff out electrical partial discharges such as corona, tracking or arcs by detecting the emitted ultrasound of the discharges
- Avoid insulation breakdown damage by early recognition of critical failures
- Detection independent of light and weather conditions, no hot spots necessary to find failures
- Easy to use, quick setup
- Small and lightweight, probe fits in a pocket
- Contains airborne sensor and parabolic mirror, other sensors available on request
- Acoustic level is displayed on LCD and audible with headphones
- Automatic power-off function, indicator for battery changing
- Applicable for various more tasks such as leak detection, valve or bearing inspection



Specification

Operating frequency	Approx. 40 kHz
Plugs	Probes, headphones
Display	LCD, illuminated
Power supply	Batteries 2 x 1,5 V (AA)
Operating time	Approx. 24 hours
Dimensions, approx.	Length: 130 mm Width: 85 mm Height: 30 mm Weight: 250 g









Ultradetect v2e