

New!

Tracking electromagnetic pollution

KOMBITEST



- Universal E/M field probe
- For low-frequency electric and magnetic scatter fields
- Suitable for traction power (16 2/3 Hz)
- Large analog display
- Acoustic signal
- Simple use
- Thousandfold proven and tested

Features

- Switchable measuring range 0 - 100 V/m, 0 - 100 nT, 0 - 1000 nT
- Now also with extended 2000 Hz frequency range available
- Large analog display, acoustic signal can be switched off
- Rotating external field coil
- Very simple use
- Low battery consumption

Applications

- Measurement of electric and electromagnetic fields, f. ex. In living- and sleeping rooms
- Measurement of harmonic waves (for professional measurement in building biology), measurement at traction power grounds (16 2/3 Hz)
- Fast location of sources resp. polluters
- Direction-oriented recording of electromagnetic flux lines
- Reliable tool for the specialist, fast instruction of laymen, f. ex. patients possible

KombiTEST, a simple to use hand-held device, measures electric and magnetic scatter fields from the power supply system, from electrical appliances and equipment providing acoustic signals and a display.

KombiTEST has well-proven everywhere where it is important to locate low-frequency scatter fields.

KombiTEST is now also available in a version with extended frequency range (10 – 2000 Hz) which enables to measure the harmonic waves and in the 16 2/3 Hz range (f. ex. traction power). For the presentation of capacitive voltage f. ex. from spring mattresses) there is a stick-in probe available.

Frequency range 2 kHz-version:	10 – 2000 Hz (-2 dB) incl. measurement for traction power
Frequency range 50 Hz-version:	26 – 75 Hz (-1 dB), 22 – 95 Hz (-2 dB), 19 – 120 Hz (-3dB)
Magnetic field:	0 – 100 nT, 0 – 1000 nT (switchable)
Electric field:	0 – 100 V/m
Display:	Indicator 50 x 28 mm
Acoustic signal:	Starting from 20 nT, 200 nT, 10 V/m, increases with measured value (disengagable) – sound as with previous model.
Optic signal:	Light emitting diode in cycle of the sound, red or green, according to measurement range.
Power supply:	2 batteries 1,5 V Mignon (AA)
Operating time:	Approx. 200 hours with Alkaline batteries (depending on operating mode)

- Please send further information on *KombiTEST*.
- I would like to receive an offer.
- Please send information on further hand-held units, f. ex. to measure radioactivity.

Response

Company/Institute: _____

Department: _____ Title / Name: _____

Address: _____

Phone: _____ Fax: _____

E-Mail: _____