

▶ Application

Ground microphone P-900P should be used with an auxiliary frequency generator of 1024 ± 2 Hz / 2048 ± 2 Hz and no less than 200 W of output power at the load range from 0.5 to 200 Ohms (e.g., LFG-50P) when searching using the inductive method.



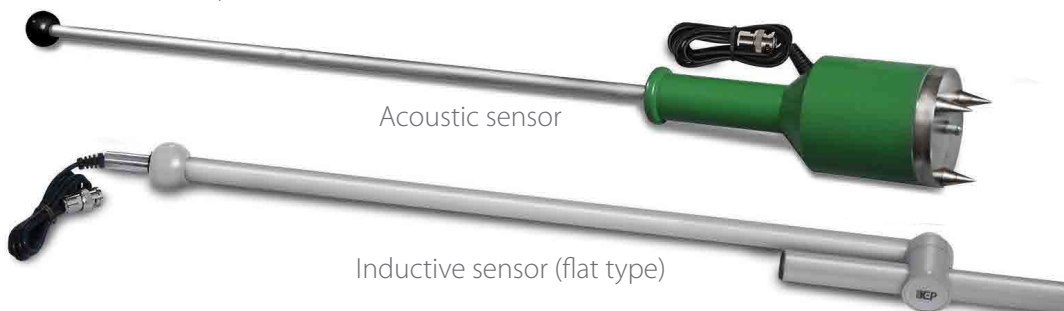
P-900P in the package

▶ Technical specifications

Parameter	Value
Frequency in "1024Hz" / "2048Hz" mode, Hz	1024 ± 2 / 2048 ± 2
Sensitivity at max / min amplification	20 μ V / 500 mV
Pass band (-3 dB) in "1024Hz" / "2048Hz" mode, Hz	10 / 12
Pass band in audio frequency mode, Hz	20 – 2200
Power source	5 AA \times 1.2 V NiMH
Duty time, hours	16
Dimensions (W \times H \times D), mm	180 \times 70 \times 120
Net weight (batteries included)	0.65



Headphones



Acoustic sensor

Inductive sensor (flat type)



Inductive sensor (frame type)