

MHC-Airborne

sensor

for air and vacuum leak detection

Product code : AIR/40



The MHC-Airborne sensor is an accessory for the MHC range of portable instruments that enables users to detect leaks with air or vacuum systems.

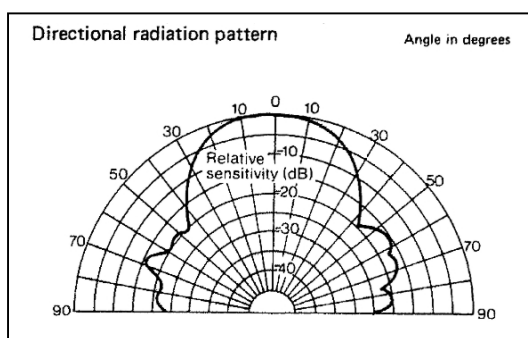
By simply attaching the sensor to the instrument and using the headphones you can easily “hear” the leak from up to 5m away (subject to pressures & size of damage). This audio feedback enables you to narrow in on the leak with ease – the closer you get the louder it gets! Its so sensitive that you can even pick up chattering of electrical contactors as they make & break.

Don't be fooled that it's just an audio microphone! It's not ! – it actually picks up high frequency airborne ultrasound generated by turbulence in the air caused by the leak. This means that even in most noisy industrial environments you'll only hear the leak and not the general audio background noises of your machines.

Applications

Air Receivers, Valves,
Pipe Joints/Unions & Junctions

Technical



sensitivity	106dB (0dB = 0.0002µBar on detecting element)
temp	0 to 70°C
size	80mm x 37mm O/D

Instrument compatibility



MEMO PRO MEMO CLASSIC

For prices or more information contact



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