

## ST20 Listening Stick | Leak Amplification Device

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The two segment plated steel bar screws together to form a **1.5 metre length** as standard. Alternatively, a 1 metre long listening stick is available.

The listening stick transmits the leak noise vibrations to a brass diaphragm within the resonant cavity. The radiated noise is mechanically amplified within the chamber to improve sensitivity.

Made from chromium plated mild steel, it is suitable for basic level leak detection and ideal for individuals who may experience difficulty in differentiating between static and leak noise on an electronic listening stick.

## Features:

- Easy to use: single user operation
- Economical: practical, low cost leak detection
- **Portable:** lightweight and easy to carry
- Hard wearing: rugged, long lasting design
- Quality: Chromium-plated mild steel
- Flexible: 1m or 1.5m length options
- Non-electric: no mains or battery power needed

## **Applications**

- The listening stick transmits leak noise vibrations to a brass diaphragm within the resonant cavity.
- Radiated noise is mechanically amplified within the chamber to enhance sensitivity.
- Constructed from **chromium plated mild steel**.
- Suitable for basic level leak detection.
- Ideal for individuals who may have difficulty differentiating between static and leak noise on an electronic listening stick.









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