

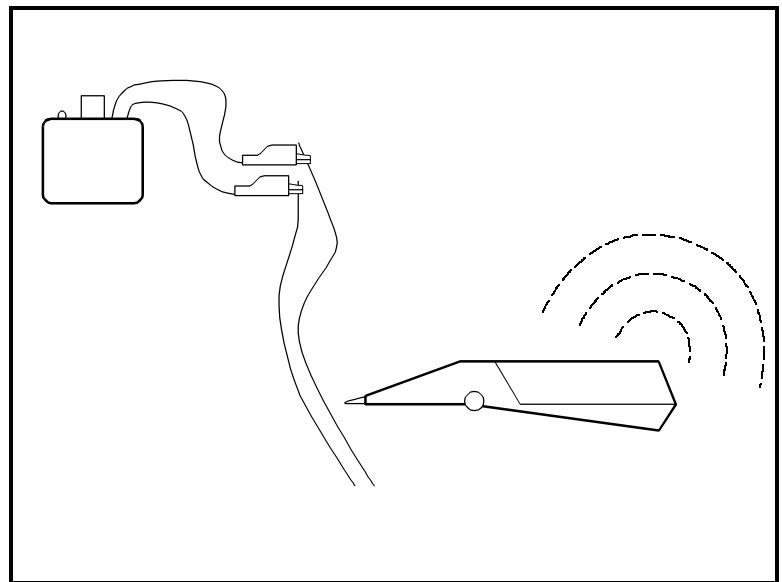
Using PTS Tone Probes with Generators from other Manufacturers

While the Chesilvale PTS tone tracing products are produced as complementary sets – each tone generator has a twin tone tracer – both units can be used with similar products available from other manufacturers. For example, if a user already owns a Progressive HP77 tone generator and is looking for a new tracing probe, a unit like the Chesilvale PTS100 or PTS109 should be considered.

Engineered for environments that may be noisy, the PTS109 produces a variable pitch clicking sound instead of just amplifying tones. The clicking is much easier to distinguish from other distracting sounds, and the click rate rather than tone pitch indicates detection of tone. To a user this means that the slow clicking of the probe will speed up as the probe tip comes closer to traced wires, much like a Geiger counter detecting radiation.

Touching the tip to the circuit will provide clear tone confirmation.

Though there are some differences in operation, the PTS tracing probes are considered compatible with many tone tracing generators found in the field, and the Chesilvale PTS generators can be sensed by probes from other manufacturers. The various units available on the market are distinguished by their price, size, sensitivity, ability to operate simultaneously with others doing tracing and reliability. Sealed against dust or water and available with several levels of sensitivity and power, the Chesilvale wire tracing products are leaders in performance.



Chesilvale PTS probes can detect signals from a variety of sources in wire tracing applications.