

Leak Location and Air Current Detection



Air Current Tester

The Retrotec Air Current Tester distributes a smooth, thick stream of neutral-buoyancy smoke. Ideal for identifying air movement and air leaks.

Test for:

- * Air-flow Direction
- * Room and building Leak location
- * Duct Leakage
- * Energy wasting house leaks
- * Room pressure imbalances
- * Pressure neutralization
- * Backdraft, spillage and heat exchanger leaks

Once activated, the Air Current Tester will produce small or large puffs with excellent control. Long streams can be produced to check for air movement over wide areas or smaller puffs for smaller areas. Hairline cracks can be identified easily.

Each Air Current Tester includes:

One Air Current Tester

Consists of a 7.75" long X 1.3" diameter Teflon barrel with a 2.25" rubber extension tube, Teflon connecting tube, and T-nozzle.

Spares: (packed in carrying tube)

One rubber extension tube and two T-cap-nozzles.

Carrying tube:

Each Air Current Tester comes in a 10.8" long ABS case x 1.9" diameter with airtight end caps, operating instruction and MSDS sheet.

- 1.2 pounds in storage tube.
- Store indefinitely until activated - just fold Air Current Tester to break internal tube.
- After activation, lasts 2 to 6 months depending on usage.
- Good for over 2000 puffs of smoke.
- Internal glass vial holds the $TiCl_4$ chemical indefinitely prior to charging. No messy chemicals to pour.

Air Current Tester Video on CD-Rom: learn how initiate, find leaks, store and **more than double the life** of your smoke Air Current Tester! Learn how to prevent destroying your laptop, digital gauge or other electronic equipment with improper use. Learn proper safety techniques.