

# (NEW!) FLAWTECH BUBBLE LEAK KIT #BL-K1

## SPECIFICATIONS:

Set contains (1) 6" x 12" Vacuum Box with a viewing window of 4" x 10".

- Vacuum Box is designed for flat surfaces.
- Vacuum Box has a 1" thick foam gasket, 30 max (in Hg) vacuum gauge, venturi with muffler and standard 1/4 male quick disconnect air fitting.

Kit comes with (3), 12" x 20" x 0.125" T stainless steel plates.

Each plate will contain 4 to 6 flaws for a total of 15 flaws.

- (1) plate will have two 20" welds
- (1) plate will have four ~12" welds
- (1) plate will have no welds
- Kit includes a bottle of bubble leak solution.
- Please note the Kit does not include air hose or air compressor, however these items can be included as an option.
- FlawTech can manufacture custom vacuum boxes for most any geometry.

Flaw types include: Pin Holes, Toe Cracks, HAZ Cracks, Base Metal Cracks, Corrosion w/ Pin Holes

Kit Documentation Includes:

- Certificate of Conformance
- As Built CAD Drawings
- Measuring & Test Equipment Certificates
- Test Sheets (used during technician training and testing)

Kit Includes 1 Carrying Case

Total Weight ~60 LBS



**NDT Supply.com, Inc.**

7952 Nieman Road  
Lenexa, KS 66214-1560 USA

Phone: 913-685-0675, Fax: 913-685-1125  
e-mail: [sales@ndtsupply.com](mailto:sales@ndtsupply.com), [www.ndtsupply.com](http://www.ndtsupply.com)



FLAW MANUFACTURING TECHNOLOGY