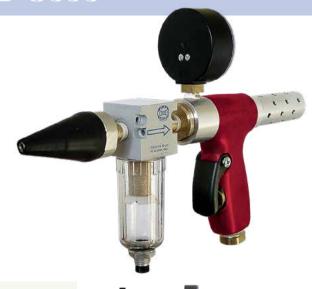
Vacuum Leak Tester KVLD-3000

The vacuum leak tester KVLD-3000 is a simple, precise method of testing tubes in boilers, condensers, and heat exchangers. It is the fastest, most accurate means of locating leaky tubes for plugging or replacement.

- I Only one tool necessary for testing multiple tube sizes.
- ▶ Built-in easy to read vacuum gauge.
- Muffled exhaust for quiet operation.
- ▶ Lightweight, easy to use.

SPECIFICATIONS

- Dover wide range of tubes with one unit (tube sizes: 1/4" (6,3) to 3" (76,2 mm)).
- Requires 90 PSI (6,2 bar) compressed air.
- Air consumption: 26 C.F.M. (720 l/min).
- Carrying case measures: 16" x 12" x 4" (410 x 300 x 85 mm).
- ▶ Tool weight: 4,4 lbs (1,2 kg).
- Approximate shipping weight: 6,6 lbs (3,0 kg).





NOZZLES AVAILABLE

PART NUMBER	TUBE OD
K-1002	1/4" (6,3 mm) - 3/4" (19 mm)
K-1003	5/8" (15,9 mm) - 1 1/4" (31,7 mm)
K-1004	1 1/8" (28,6 mm)- 2" (50,8 mm)
K-1005	17/8" (47,6 mm) - 3" (76,2 mm)

OPERATING INSTRUCTIONS

- Seal far end of tube to be tested with "t" handle type tube plug or optional snap type tube plug.
- 2. Place nozzle of tester into near end of tube.
- 3. Squeeze trigger of test unit until gauge reaches desired reading.

 7. Take notice to tester more near end of take and the same and
- 4. Release trigger and observe gauge.
- 5. A steady reading on gauge indicates no leaks.
- 6. Move to next tube and repeat.

