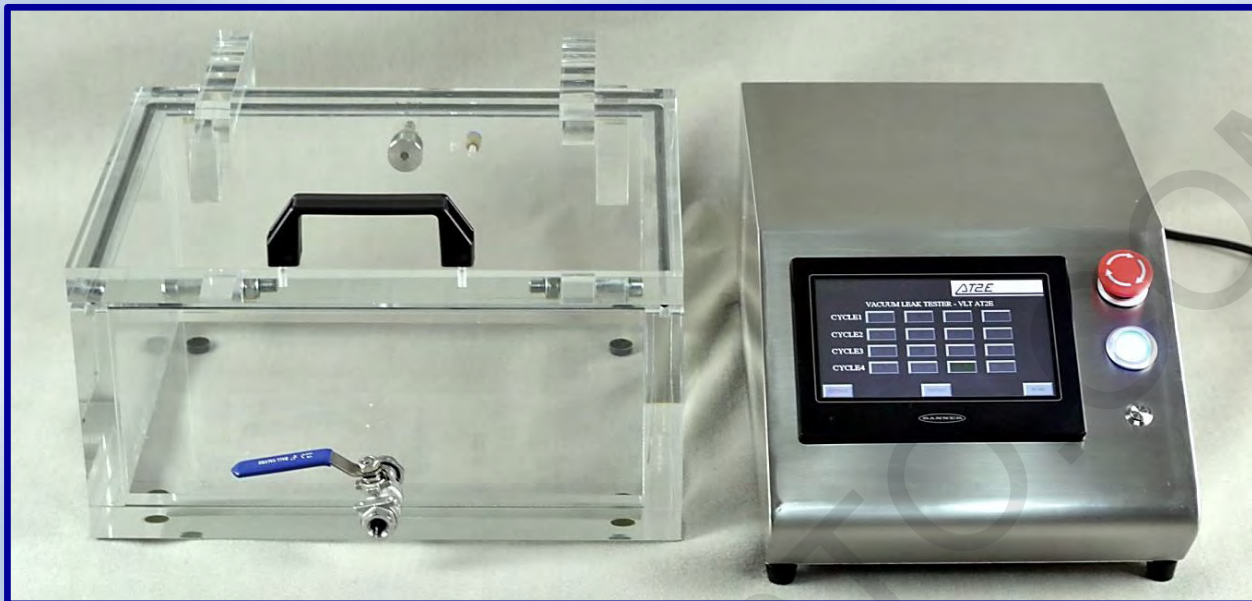


VLT-PLC Vacuum Leak Tester (PLC Model)

(Air and water tight test box: vacuum test)



Tests on:

- Bottles: Glass or PET and Preforms
- Caps: Aluminum, other metal, plastic
- Cans: Aluminum, others
- Pots: Caps, film, blisters etc.

LEAK DETECTION BY SETTING VACUUM WITH OR WITHOUT STEP



Testing screen

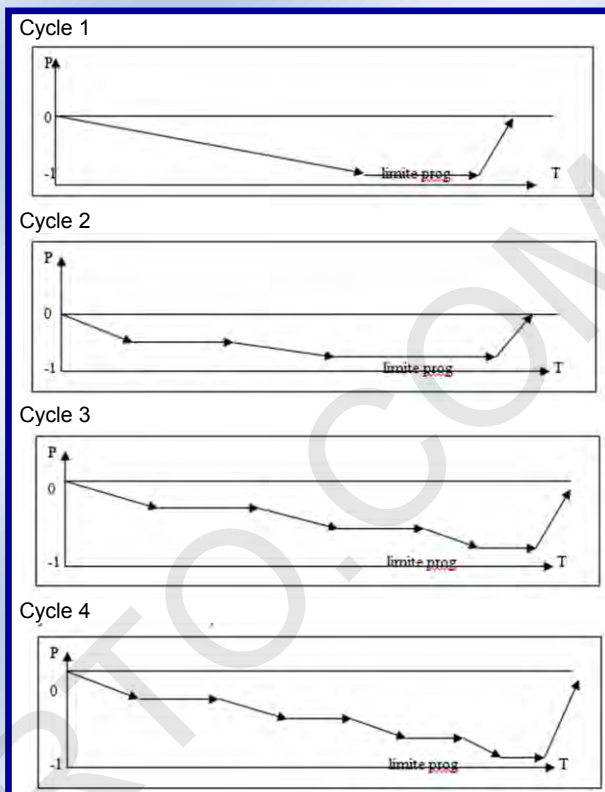


Cycle selecting screen

Characteristics & Specifications:

- Vacuum adjustable up to - 999 mb.
- Box with dimensions upon request.
- Box made of polished transparent PMMA (very rugged).
- Easy to use and safe by touch screen PLC Control Panel.
- Dynamic display: Testing status / Date and time.
- Display: Product name / Operator / Batch No. / Sample No.
- User defined test cycle (up to 16 modes). Pre-define up to 4 steps of each test. Vacuum level and holding time are adjustable for each step. Satisfy different kinds of testing request.
- Easy operation by selecting the pre-defined mode for starting a test. No need to set the parameters each time.

- 10 operators and 30 products memory.
- Lot No. and Sample No. editable.
- Review of the testing curve.
- RS232 C output.
- Resolution: 0.1 bar.
- Accuracy: 0.5% of the measure.
- Delivered with high performance vacuum pump.
- Quick and easy verification and calibration.



Test curve

Optional parts:

- Immersion system
- Mini-printer



Box with front door and shelves



Cylinder design

