

Dry Chamber Flexible Package Testing

The Dry Chamber method of package leak detection is best suited for packages whose contents are liquid and have little headspace or air within the package. The package is placed in a dry tank (or chamber) on a paper towel or absorbent-type material. The vacuum is drawn to operator specifications and if after the test finishes, the towel or material is wet, the package seal is faulty.

Altitude Simulation Seal Integrity Test Methods

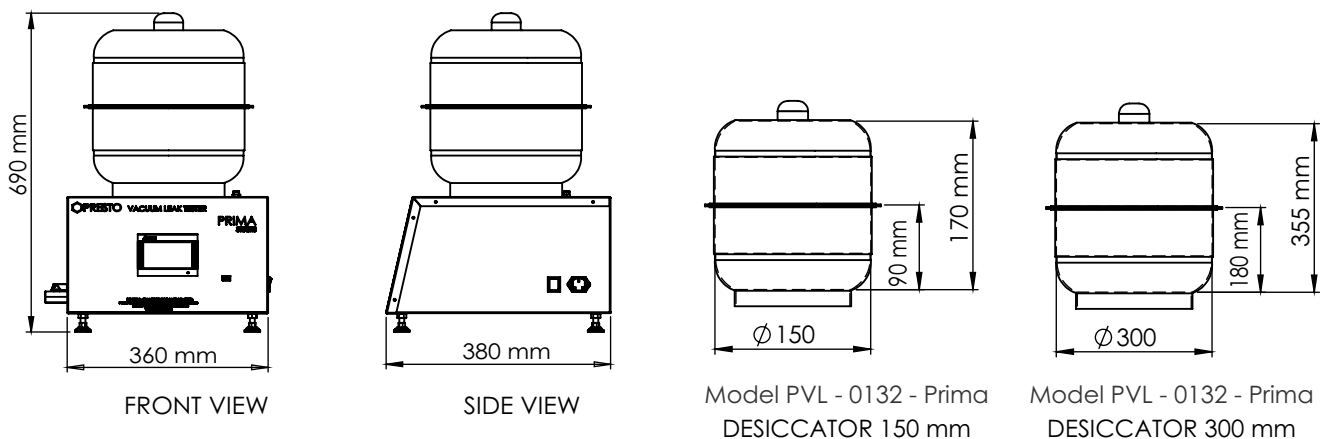
Altitude simulation is important for all goods traveling with varying altitude levels, most commonly air travel or over ground crossing mountain ranges. Upon takeoff and landing, the product will undergo extremes in altitude level. The Altitude Simulation method per **ASTM Standard Test Method D6653** can be performed in either a dry or wet tank (or chamber) depending upon package contents through referencing a Vacuum versus Altitude simulation chart.

Touch screen PRIMA series Fully Automatic Control Systems

Fully Automatic control to improve repeatability and take data acquisition for the various tests. Accuracy is improved by a reduction in possible operator error over the standard manually operated system.

Specifications:

- Vacuum adjustable up to – 800 mb (-600 mm-Hg.)
- Box made of polished transparent PMMA (very rugged)
- Easy to use and safe
- Touch Screen display
- 2 stage vacuum and holding time setting
- Accuracy: 0.5% of the measure
- Delivered with vacuum generator
- Customised Box with dimensions upon request



Thank you customers for choosing us as your partners in growth !



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