

PACKAGE LEAK DETECTOR & SEAL INTEGRITY TESTER

Leak Detector & Seal Tester for Packaging of:

Frozen Foods
 Face Wipes
 Cheese & Dairy
 Pet Food
 Medical & Pharmaceutical
 Cereal & Grains
 Bakery Products
 Snack Food
 Coffee
 Confectionery
 Automotive
 Industrial
 Much, much, more



VACUUM
 Leak Detector
 Model PRIMA - DRY & WET



VACUUM
 Leak Detector
 Model PRIMA - DRY



Model DIGITAL - ECO



Model DIGITAL- PET BOTTLES

Invent The Future With Us

DELIVER PRODUCTS WITH SPEED & EFFICIENCY



- **Presto®** vacuum leak detectors are utilized to test seal integrity and substrate strength including: stand-up pouches and packets of various varieties, solid trays, pouches that are gas flushed (MAP), automotive, industrial, medical and all types of packaging.
- The **Presto®** leak detector comprises of a transparent vacuum tank, a vacuum system, a control valve and a vacuum gauge to indicate desired level of vacuum. The unit is mounted on a stainless steel body.
- The equipment is simple, trustable and repeatable allowing consistent quality control and process monitoring.
- The package to be tested is submersed or placed in the tank and the lid is closed. The valve is then engaged, at which time, if there is a leak, the operator can easily see air leaking or gas in the form of bubbles escaping from the package. A complete test can be done in less than 30 seconds!
- Visually analyzing where the seal is faulty allows precise adjusting of machine seal bar parameters such as dwell, temperature and pressure.
- There are electric vacuum generation; the vacuum is created using electric vacuum pump.
- **Presto®** vacuum leak can be used for measuring a minimum pass test as well as a product fail point test. In addition, the device can be used for altitude simulation testing.

ADJUST VACUUM LEVEL TO EVALUATE SEAL INTEGRITY



Faulty Seal -
See the Air
Bubbles!



Good Seal Integrity -
No Bubbles!

Pick the model to suit your package size!

Table Top		
MODEL #	INSIDE TANK DIM.	MAX. PACKAGE SIZE
PVL - 0130 (150 mm)	Dia.: 175mm Height : 200mm	L :150mm, W : 150mm H: 150 mm
PVL - 0130 (300 mm)	Dia. : 340mm Height : 400 mm	L : 300mm, W: 300mm H : 350 mm
PVL-0130 -PB	Dia. : 340mm Height : 400 mm	L : 300mm, W: 300mm H : 350 mm
PVL-0132 (Prima-Dry)	14x15x27 inch 360x380x690 mm	13.5x15x16 inch 180x300x355 mm
PVL-0131 (Prima-Wet & dry)	18.3x21x20 inch 465x534x513 mm	11x13.3x19 inch 280x340x484mm