# Presto Testing M Instruments

### 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 electrics 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







Good Seal Integrity - No Bubbles!

### Pick the model to suit your package size!

Table Top		
MODEL #	INSIDE TANK DIMENSIONS	MAX. PACKAGE SIZE
PVL - 0130	13.5x15x16 inch	3.5x6x6.6 inch
(150 mm)	340x380x407 mm	90x150x170 mm
PVL - 0130	13.5x15x16 inch	13.5x15x16 inch
(300 mm)	340x380x407 mm	180x300x355 mm
PVL-0130-PB	13.5x15x16 inch 360x380x734 mm	5.9x11.8x13.5 incl 150x300x340 mm
PVL-0132	14x15x27 inch	13.5x15x16 inch
(PRIMA-DRY)	360x380x690 mm	180x300x355 mm
PVL-0132	14x15x27 inch	3.5x6x6.5 inch
(PRIMA-DRY)	360x380x690 mm	90x150x170 mm
PVL-0131 (PRIMA - WET&DRY)	18.3x21x20 inch 465x534x513 mm	11x13.3x19 inch 280x340x484 mm

### PRESTO TESTING ™ INSTRUMENTS

India