## Purpose

To fully automate the use of the **FlexPak™** Leak Detector, allow for recipe storage, repeatability and data acquisition.

## Vacuum Levels

- 0-27 inches Hg (0-90 kPa) (to atmosphere)
- 2.92 inches Hg (10 kPa) absolute

## Enclosure

Stainless Steel

## Operator Interface

4.3 inch (11cm) Touch Screen

## Control

Programmable Logic Controller (PLC)

## Compressed Air Pressure Required

70 psi (5 bar) minimum

## Connection

- ¼ NPT; G ¼ adapter supplied outside North America

## Power Supply

120/230 VAC, 50/60 Hz, 1 Phase (power plug provided to suit country of destination)

## Power Required

40 w

## Approvals

UL, CSA, CE according to EMC 2014/30EU and Low Voltage Directive 2014/35/EU

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**Can be used for the following ASTM test procedures:**

- **ASTM D3078** Standard Test Method for Determination of Leaks in Flexible Packaging by Bubble Emmission
- **ASTM D6653** Standard Test Methods for Determining the Effects of High Altitude on Packaging Systems by Vacuum Method
- **ASTM D4169** Standard Practice for Performance Testing of Shipping Containers and Systems
- **ASTM D4991** Standard Test Method for Leakage Testing of Empty Rigid Containers by Vacuum Method
- **ASTM D5094** Standard Test Method for Gross Leakage of Liquids from Containers with Threaded or Lug-Style Closures
- **ASTM F2096** Standard Test Method for Gross Leakage of Liquids from Containers with Threaded or Lug-Style Closures

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