

FPFA-T Control Package

FULLY AUTOMATIC CONTROL PACKAGE



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

Can be used for the following ASTM test procedures:

ASTM D3078 Standard Test Method for Determination of Leaks in Flexible Packaging by Bubble Emission

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 D2096 Standard Test Method for Gross Leakage of Liquids from Containers with Threaded or Lug-Style Closures

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FLEXPAK™

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