

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	75 psi (5 bar) minimum air pressure and minimum air flow of 13 SCFM (6.1 l/s)
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 F2096 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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