

SEAL INTEGRITY TESTER 13-26 MODEL 2700



FEATURES

- * Non-Porous Package Integrity Tester
- * Fast, accurate, repeatable testing
- * Fully digital, automatic vacuum control
- * Altitude simulation capacity

APPLICATIONS

Flexible package testing for Sterilized Medical Devices, Food and Pharmaceuticals.

MODEL 2700

Integrity Tester provides a fast and accurate test method for verifying the integrity of non-porous, flexible packages. The system serves medical, pharmaceutical, and food processing applications as a reliable package leak detector.

The 2700 Integrity Tester is designed to be used with a package test chamber (sold separately) for testing various packages. It regulates the vacuum source (optional pumps also sold separately) while providing test data on the display screen. There is a check valve located on the tester's chamber port to prevent water contamination during a test.

When using the Integrity Tester in conjunction with a test chamber, the exact location of any package leak can be detected. The test data, time, machine settings and results can be automatically printed out for your records using the optional printer. The tester displays readings in inches or millimeters of mercury (gauge or absolute) and can also provide values in feet of altitude up to 50,000 ft.

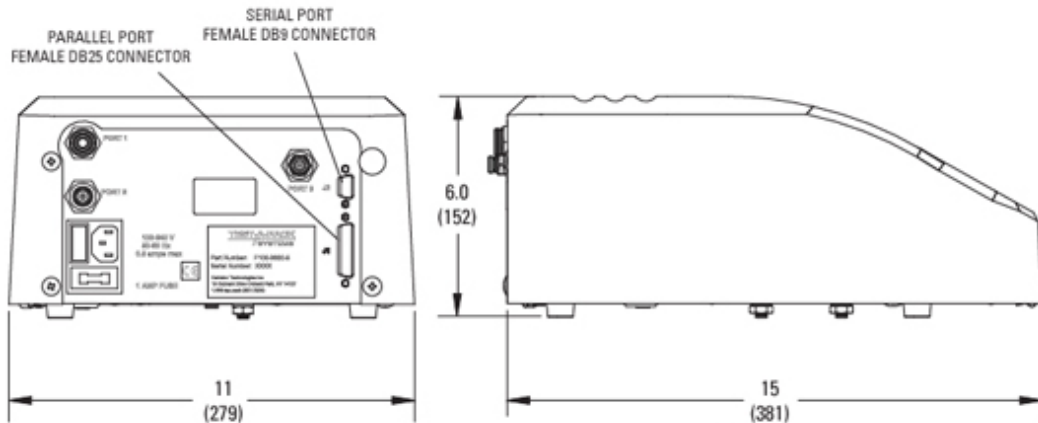


TEST FIXTURE ACCESSORIES

Package Test Chamber is used in conjunction with the 2700 Integrity Tester to test the integrity of non-porous, flexible packages. The transparent vacuum test chambers can be used with or without water to detect leakage in the package seal or material. Three sizes are available to accommodate a wide variety of products.

Vacuum Pumps in optional 110VAC and 220VAC pumps to provide a vacuum source to the test chamber.

CONNECTIONS



SPECIFICATIONS

Electrical Power	85-264 VAC at 47-63 Hz	
Environmental		
Temperature		
Operating	40 to 110 deg F	(4 to 43 deg C)
Non-operating	0 to 126 deg F	(-18 to 52 deg C)
Humidity	Up to 90% R.H.	

PERFORMANCE

Vacuum accuracy	0.2% full scale (50 PSI)	
Absolute Pressure (max)	2.4 in Hg (60 mm Hg)	
Absolute Pressure (min)	0.04 in Hg (1 mm Hg)	
Gauge Pressure (max)	29.9 in Hg (760 mm Hg)	
Altitude (max)	50,000 ft	
Altitude (min)	Depends on geographic location	

ORDERING INFORMATION

Part Number	13-26-00-0001
Description	Seal Integrity Strength Tester Model 2700
Dimensions	29 W x 38 L x 15 cm (11.4"W x 15.0"L x 6.0"H)
Weight	5.4 kg (12 lbs)

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