



# Zaxis 7i

## Large Display Leak Tester

The most sizable leak tester in the Zaxis family is the 7i. Featuring a broad 7 inch touch screen for ease of use, a larger internal capacity, and USB port the Zaxis 7i is the big brother of our leak tester family. Its internal capacity allows for larger valves, resulting in faster test times for applications with larger test volumes.



► 7" Touchscreen

### Benefits:

- 7" Color Touchscreen
- Modular design for custom configurations
- Can run up to 4 test ports and 4 test types at a time
- High Sensitivity thanks to the 24 bit analog to digital converter
- Intuitive interface makes test setup quick and easy, no need for a lengthy training session
- Store up to 100 different test programs for easy transition when testing multiple parts
- Multiple communication options to accommodate any automated system
- Wide pressure range allows for large variation in stored test programs
- Customizable cycle time tailored to your needs

	Test Types*							Ports
	PD	VD	Occ	F	B	C	PR	
Zaxis 7i	✓	✓	✓	✓	✓	✓	✓	Up to 4

\*Test Types: Pressure Decay (PD), Vacuum Decay (VD), Occlusion (Occ), Mass Flow (F), Burst (B), Crack (C), and Chamber (PR)



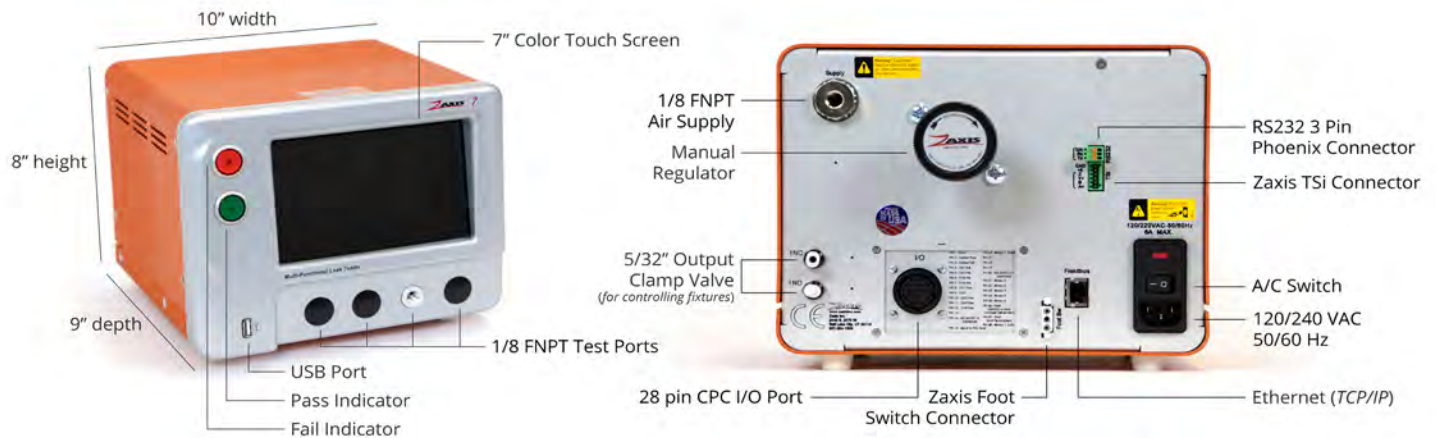
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# Zaxis 7i Design



## Specifications

Pressure Range	1,000 PSI of Positive Pressure or -14.7 PSI of Vacuum
Power	115/230 VAC, 50/60 Hz auto sensing, 100 Watts
Test Port Fitting	1/8 FNPT female bulkhead
Connectivity	USB, I/O, RS232, Ethernet TCP/IP, EtherNet/IP
Dimensions	10" wide, 8" high, 9" deep
Display	7" large touch screen for high readability and ease of use
Regulator	Built in Manual or Electronic
Leak Standard	Optional tool to test your system
Stored Programes	100 - allows you to run multiple parameters through a single port
Time	0.1-999.9 seconds
Resolution	Pressure: 0.0001 PSI

## Other Leak Test Options by Zaxis



Isaac HD  
Multi-Function  
Leak Tester



Zaxis PD  
Pressure Decay  
Leak Tester



iKit  
Single Channel  
Leak Tester



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