ZAXIS Z5L

Z-AXIS
INTEGRITY THROUGH INNOVATION



Z5L 5” Touchscreen



Benchtop Leak Tester

Our new Z5L benchtop leak tester is an economical alternative in a compact footprint. Featuring a 5” touchscreen interface, it’s easy to learn and operate. The Z5L is available in a 0 to 30 psi Pressure Decay, 0 to 100 psi Pressure Decay, or 0 to -14 psiv Vacuum Decay, Single Channel, test configuration.

FEATURES

- Single screen test set up with HDMI output
- Runs 1 test port
- High sensitivity thanks to low internal volume, 32-bit ADC, and fast scan rates
- Intuitive touchscreen interface makes test setup quick and easy, no need for a lengthy training session
- Multiple communication options (TCP/IP, USB)
- Manual pressure regulator from 0 to 100 psi
- Up to 100 unique stored programs and optional onboard storage test results
- Onboard statistics

	TEST TYPES*								Ports
	PD	VD	Occ	F	B	C	PR	BPF	
Zaxis Z5L	✓	✓	✓						1

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

801.264.1000 zaxisinc.com sales@zaxisinc.com

MADE IN USA

Rev 3 021026

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SPECIFICATIONS

Pressure Range	0 to 30 or 0 to 100 PSIG of Positive Pressure, 0 to -14 PSI of Vacuum
Test Port Fitting	1/4” or 1/8” FNPT female bulkhead
Connectivity/Power	USB, TCIP/IP, 24VDC I/O
Dimensions	6.5” wide, 7” high, 9” deep
Display	5” touchscreen, pinch zoom, light & dark mode, single screen test setup
Regulator	Built in Manual or Electronic
Leak Standard	Optional calibrated leak standard to prove your test setup
Stored Programs	100 - allows you to run multiple parameters through a single port
Memory	Optional onboard storage of test results with statistics
Resolution	0.00001 PSI test result resolution

Z1/Z5L/Z5/Z8 for Benchtop



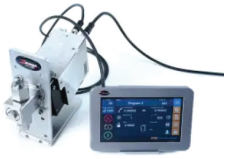
OTHER ZAXIS PRODUCTS



Z-Reg
High Pressure
Electronic Regulator



Z1
Single Channel
Leak Tester



eVmP
Electronic Variable
Dispensing Pump