



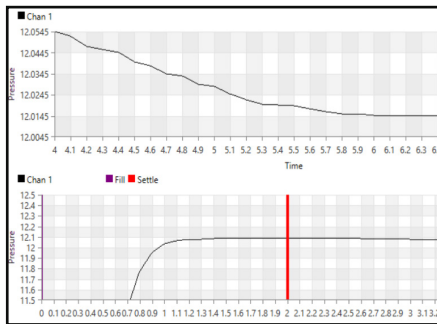
# zHMI

## Zaxis Human Machine Interface

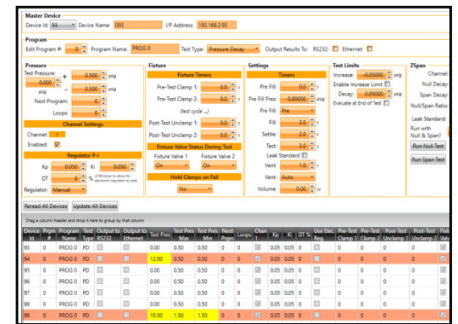
The new Zaxis Human Machine Interface (zHMI) software can remotely monitor up to 30 devices at once. The user-friendly interface makes operations such as start/stop or changing device parameters simple for individual devices or updating every device connected at once. The software can display live production statistics and save production history. The zHMI has a simple backup and restore function that will save important device settings.

### Benefits:

- Data archiving limited by disk space only
- Displays of real time data
- Full turnkey solution with one click discovery of new leak testers
- Easy data export and import to SQL databases, Excel, etc.
- Easy setup of one to many leak testers
- Simple backup and restore of leak tester parameters
- Comparison of all leak tester parameters
- Different user permission levels



Time Stamp	Test Results	Port 0 Pressure	Port 0 Pressure	Port 0 Scam	Program Number	Program Name
3/20/2020 7:22:03 PM	Failed	Hi Pressure	1.9461	3.00769	0	PROG 0
3/20/2020 7:23:16 PM	Passed	Pass	0.0456	-0.01521	0	PROG 0
3/21/2020 8:31:09 AM	Passed	Pass	0.0324	0.00009	0	PROG 0
3/21/2020 8:32:02 AM	Passed	Pass	0.0316	0.00045	0	PROG 0
3/21/2020 8:32:59 AM	Passed	Pass	0.0308	0.00004	0	PROG 0
3/21/2020 8:33:06 AM	Passed	Pass	0.0308	0.00031	0	PROG 0
3/21/2020 8:37:09 AM	Passed	Pass	0.0278	-0.00031	0	PROG 0
3/21/2020 8:37:16 AM	Passed	Pass	0.0276	-0.00018	0	PROG 0
3/21/2020 8:37:22 AM	Passed	Pass	0.0271	0.00013	0	PROG 0



### Remotely Monitor Live Results

Real time test data is easily seen in pretest and test graphs allowing each leak tester to be adjusted and or tuned for optimum performance.

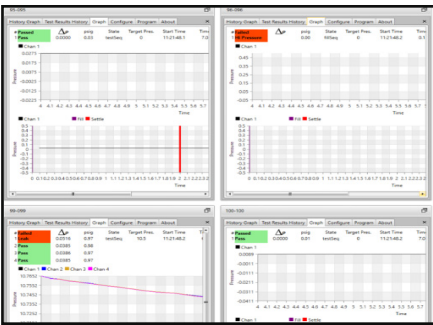
### View Test Results History

Historical data from the most current test, to a test run years ago can be analyzed for anomalies and trends. The test results data is stored in a format easily imported to SQL databases, Excel and other programs as needed.

### Configure Tester Parameters

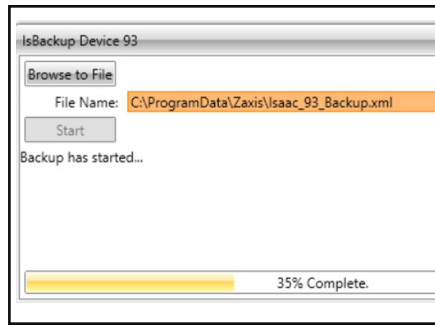
The Edit Programs screen highlights testers that are configured differently, as well as parameters that differ from the the baseline tester. With a single click of a button all testers can be brought into compliance.

# zHMI Factory Automation Software



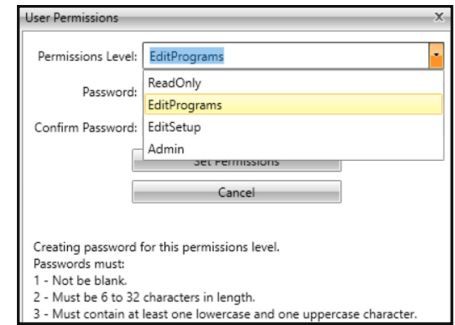
## Status Indicators

Status indicators are also provided for each channel and overall test Pass/Fail indicators, with real time pressure readings on each channel.



## Backup and Restore

Tester configuration parameters are easily backed up and restored with a couple of mouse clicks.



## User Permissions

To ensure FDA data compliance different levels of security or permissions are enforced to ensure configuration parameters can only be changed by authorized individuals.

## zHMI Specifications

Operating System	PC
Tester Compatibility	Isaac HD, Zaxis 7i, iKit
Number of Devices	zHMI can monitor up to 30 devices at one time
Historical Memory	Dependent on Hard Drive Space

## Compatible Leak Testers



Isaac HD  
Multi-Function  
Leak Tester



Zaxis 7i  
Large Display  
Leak Tester



iKit  
Single Channel  
Leak Tester



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