Masoneilan

a Baker Hughes business

ValVue[™]3 Device diagnostics and configuration tool

Simplifying configuration, calibration and diagnostic tests in Baker Hughes Digital Devices

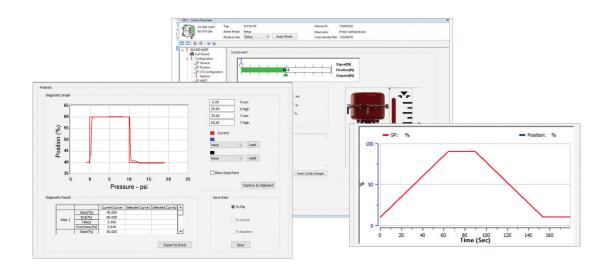
Baker Hughes ValVue tool is an easy to use graphical interface that simplifies the use of **Masoneilan™** digital products. ValVue, when used with the appropriate device driver (DTM), automates the configuration, calibration, and performance testing of your digital devices.

Key Features

- · Common interface for all instruments
- Time stamped Audit Trail provides full documentation of all changes managed by the application
- Automatic device monitoring with NAMUR 107 compliant alerts
- Provide specific task authorization with user level access control
- Easy PDF Report generation

Benefits

- Automates standard device commissioning steps with Sequencer to get more done, consistently and accurately
- Enables easy compliance validation for audit reports
- Enhances security by requiring user authentication
- Shorter training cycles by using the same basic interface for all field devices

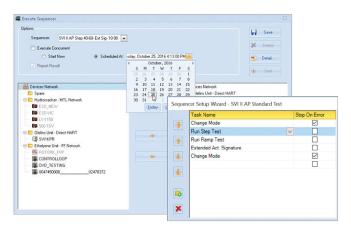


Download a free trial on: https://valves.bakerhughes.com/resource-center In the left column, under File Type select: "Software"

In the Search box at the top, type: ValVue or valvue

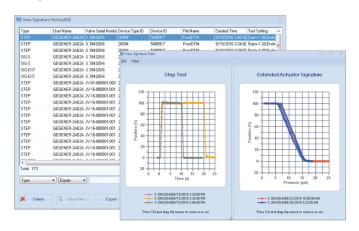
Select File: Masoneilan ValVue v3.50.1 Installer Software (DTMs and Packages also available)

ValVue Makes Diagnostics and Calibration Easy



Automate commissioning:

Use Sequencer to schedule commissioning and diagnostics tasks without operator involvement.

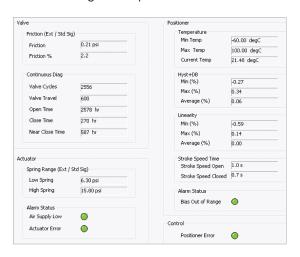


Valve Diagnostic Management:

Automatically track and store all diagnostic tests and associated configuration changes for **SVI™** Positioners.

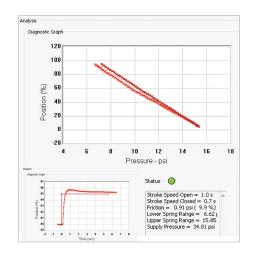
Device DTM's Unlock Diagnostic Capabilities

The Baker Hughes SVI positioner combined with ValVue offers a feature rich diagnostic solution.



Continuous Diagnostics:

Quickly check system health, valve stroke life, and many other key valve performance indicators all while the process is running.



Offline Diagnostics:

Easily execute standardized tests such as Ramp, Step, and Valve Signatures providing insight into potential leaks and dynamic performance by quantifying friction, actuator spring settings, and valve seating profile.

Supported Operating Systems:			Hardware Requirements:	Network Compatility:	
Windows XPWindows 7	• Windows 8 w/ SQL Server 2008 • Windows 10	Windows Server 2003 SP2Windows Server 2008, 2012	Intel Pentium or compatible processor 50Gb of free hard drive space 4Gb of memory	HART Mux (MTL, P&F) HART, WirelessHART FOUNDATION Fieldbus H1, HSE	• Emerson AMS OPC (HART & FF) • FDT 1.2 compliant

