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Additel Corporation

As a leading worldwide provider of process calibration equipment, we strive to provide unmatched quality, accuracy, and reliability with all of our devices by bringing the calibration industry into the 21st century.

Advanced features such as multichannel data logging, intuitive touchscreen interfaces, and complete automation capabilities are present in all of our modern products, ensuring calibration technicians and laboratories can provide consistently high-quality service.

Our steadfast commitment to excellent customer service, combined with our intuitive approach to user-friendly calibration equipment, allows us to create products that ensure maximum satisfaction from their users.

ADT760 Up to 300 PSI



Quick-Swap
Pressure
Modules

Intel Shasa

ADT761AUp to 1,000 PSI



ADT762 Up to 10,000 PSI



Automatic Pressure Calibrators

When it comes to easy and accurate calibration, nothing beats our line of fully automatic pressure calibrators.

With fully self-contained pressure generation and a modern touchscreen interface, these calibrators provide unmatched speed, portability, and reliability for calibration technicians in the field and in the laboratory.



Fully Self-Contained Pressure Generation and Control



Calibration,
Data Logging,
and Automation



Bluetooth, Wi-Fi, and Ethernet Connectivity



ADT680A / ADT681A
Digital Pressure Gauges



ADT686 / ADT685 Advanced Digital Pressure Gauges

Digital Pressure Gauges

As the industries that use digital pressure gauges have evolved, we've continued to innovate and modernize our gauges to stay ahead of the curve.

From high pressure to vacuum, our line of digital pressure gauges is built for durability and functionality in any environment, with built-in temperature compensation ensuring your pressure readings are both accurate and reliable.



Digital Touchscreen Display



Calibration,
Data Logging,
and Automation



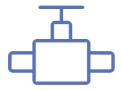
Bluetooth, Wi-Fi, and Ethernet Connectivity



Pressure Calibration Pumps

Whether you're performing pneumatic or hydraulic pressure modifications, Additel has you covered. From vacuum pressure up to 60,000 PSI (4,200 bar), our line of Test and Calibration Pumps are precision machined to provide consistent and stable pressurizations.

Featuring isolation valves, course and fine pressure adjustment controls, and quick-connect fittings, pressure calibration and testing is faster and easier than ever before.



Isolation Valve for Advanced Pressure Stability



Vacuum and Standard Pressure Modes



Quick Connect Fittings for Easy Device Testing

ADT226 / 227

Handheld Multifunction Process Calibrators







Source and Simulate Pressure, Electrical, and Temperature Signals

Multifunction Process Calibrators

The ability to source, simulate, and measure pressure, temperature, and electrical signals is now available in the palm of your hand.

With easy-to-use touchscreen controls, HART communications, and intrinsically safe models available, our Handheld Multifunction Process Calibrators go above and beyond the capabilities of any other calibrator on the market.



Built-In Full HART Communicator



Dual Channel Pressure Module Ports



Instrinsically Safe Models Available



Dry Well Temperature Calibrators

Our Reference Dry Well Calibrators bring temperature calibration into the 21st century, combining modern quality of life features with unmatched speed and accuracy.

With a full touchscreen display, external reference inputs, a two-channel readout, and advanced testing functions such as a fully automated Triple Point of Water Realization, Addited Dry Wells ensure that your temperature calibrations are quick, easy, and accurate.



Built-In Self-Calibration Feature



Axial and Radial Temperature Uniformity



Wi-Fi, Bluetooth, and Ethernet Communications



ADT286 Multifunction Reference Thermometer Readout



Up to 82 Different Channels



ADT282

Handheld Dual-Channel Temperature Readout

ADT260Ex
Handheld Multichannel
Reference Recorder



Data Acquisition and Monitoring

As processes and industries grow more complex, the need for accurate and comprehensive data acquisition and monitoring becomes more and more important.

From handheld recorders and readouts to benchtop multichannel reference recorders, Additel has the recording and monitoring equipment to suit your needs, whether you're measuring Pressure, Temperature, or Electrical data.



Recording Intervals from 0.1 - 10,000 sec



Intuitive
Touchscreens
and Menus



Pressure, Electrical and Temperature
Channels



ADT850 Laboratory Thermocouple Calibration Furnace

ADT773 / ADT783 / ADT793

High-Speed Pressure Controllers Up to 15,000 PSI





ADT161

Intelligent Digital Pressure Modules

Laboratory Equipment

Accredited calibration labs need to be able to provide both accurate calibrations and quick turnover times.

Equipment like our High-Speed Pressure Controllers, Thermocouple Calibration Furnace, and Intelligent Digital Pressure Modules allow you to automate your calibration process while maintaining accuracy across the board.

These devices are compatible with our ACal Software and other cloud devices, such as the ADT286, allowing for seamless integration with each other during calibrations and other laboratory tasks.



Advanced Pressure and Temperature Control



Wi-Fi, Bluetooth, and Ethernet Connectivity



"Smart Connections" For Advanced Process Functionality



Accessories Quick-Connect Pressure Fittings

Additel LINK
Mobile Product
Control App



Additel Software Record, Control, and Automate Additel Products



Software and Accessories

Whether you need software to automate your lab, run data logging processes, or monitor your devices from your smartphone, Additel has the software for you.

In addition, we offer accessories such as hoses, fittings, manifolds, filters and temperature probes to customize your laboratory space.



Data Logging, Automation, and Control Software



Precision Manifolds, Fittings and Filters



AccuMac Smart Temperature Probes

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