**Fluke Industrial Control Grant Program**

**Fact Sheet**

**Program Goals:**

* Support leading education programs in industrial process control engineering, diagnosis and maintenance with state-of-the-art diagnostic equipment
* Introduce educators and students to Fluke tools
* Provide prospective users hands-on training using Fluke solutions
* Reinforce Fluke’s position as a valued partner for educators and their institutions

**Program Summary:**

A world leader in precision testing and instrumentation, Fluke Corporation offers an extensive range of test instruments to diagnose industrial process controls and equipment. To ensure that educators and entry-level professionals are familiar with these Fluke tools, Fluke will contribute five diagnostic instrument kits to qualifying educational institutions for use in their instructional programs. Each kit is valued at $13,000 and includes three [Fluke 719 Pressure Calibrators](http://us.fluke.com/fluke/usen/process-calibration-tools/pressure-calibrators/fluke-719.htm?PID=56115), three [Fluke 773 Milliamp Process Clamp Meters](http://us.fluke.com/fluke/usen/process-calibration-tools/loop-calibrators/fluke-77x.htm?PID=56129) and three [Fluke 289 True-rms Industrial Logging Multimeters](http://us.fluke.com/fluke/usen/digital-multimeters/fluke-289.htm?PID=56061) with TrendCapture.

**Applicant Qualifications:**

Grant program applicants must be instructors at an accredited education program in industrial process engineering, industrial, plant maintenance or automation technology. Test tool kits must be used in the instructional program. Winning applicants will be selected based on program content (courses offered, degrees conferred and numbers of graduates per year) and recognition (accreditation), as well as how the test instruments will be used within the education program.

**Application Procedures:**

Applicants must complete the Fluke Industrial Control Grant Application Form and mail or email it to Fluke Corporation (address designated on the form). Applications must be received by October 18, 2010.

**Program Schedule:**

**Application Deadline** October 18, 2010

**Announcement of winners** November 22, 2010

**Products shipped** December, 2010

**Warrantee Information:**

The instruments donated through this program are factory fresh and include a full manufacturer’s warranty.

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**Frequently Asked Questions**

1. **Why is Fluke giving away these instruments?**

As a leading maker of test instruments used in the maintenance of industrial process control systems and manufacturing facilities, Fluke wants to help future professionals learn how to use these tools with maximum effect.

We believe we can have the greatest impact by helping students in the fields of industrial maintenance and industrial process controls learn to properly set up, diagnose and repair process control systems.

1. **What are these test instruments and what do they do?**

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| Many industrial control systems rely on air or fluid pressure to make things happen. The [Fluke 719 Pressure Calibrator](http://us.fluke.com/fluke/usen/process-calibration-tools/pressure-calibrators/fluke-719.htm?PID=56115) enables users to calibrate and test pressure devices quickly and easily with one hand, saving valuable time, thanks to its innovative, built-in electric pump. |

With the [Fluke 773 Milliamp Process Clamp Meter](http://us.fluke.com/fluke/usen/process-calibration-tools/loop-calibrators/fluke-77x.htm?PID=56129), technicians can measure the minute amounts of electrical current that flows through control wiring without disconnecting the wires and shutting down production lines.

The award-winning [Fluke 289 True-rms Industrial Logging Multimeter](http://us.fluke.com/fluke/usen/digital-multimeters/fluke-289.htm?PID=56061) with TrendCapture is designed to solve complex problems in electronics, plant automation, power distribution, and electro-mechanical equipment. With the ability to log data and review it graphically on-screen, users can solve problems faster and help minimize downtime.

1. **How will you determine which school receives a set of test instruments?**

Our award committee will review each application based on these factors:

* Instructional program content (focus in areas of industrial process control system engineering, industrial facility maintenance and repair)
* Program impact (numbers of students and numbers and types of certificates or degrees conferred)
* Program quality (accreditation)
* How these test tools will be incorporated into the teaching program
* Willingness to provide feedback, including photos and/or videos of students using the tools, and provide comments regarding their experience with the products

1. **What other products does Fluke offer that are useful in this area?**

Fluke offers a wide range of test instruments, from simple testers that detect live voltage to highly sophisticated bench meters, power standards and calibration tools used in the most sensitive and demanding applications. For more on Fluke test tools, visit www.fluke.com.