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...in the interior of the liquid the stress, which in this case is usually called the pressure, is everywhere normal to the surface on which it acts...

-- Ludwig Prandtl, 1949

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Vendors, Devices & Services New to Our Directories

- Fluidigm
- www.barcode-labelsoftware.net
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- CAS DataLoggers, Inc.

Measurement Device News

New Products: Maple Systems Introduces Combo HMI-PLC with Custom Plug-in I/O

The Human Machine Controller - HMC



Everett WA, USA -- Maple Systems has introduced a revolutionary new product called the *HMC* (Human Machine Controller).



The *HMC* is cost effective, efficient and compact. It combines a HMI and PLC into one unit. Simply put, *HMC* = HMI + PLC.

With customizable I/O, the *HMC* accepts up to five plug-in I/O modules with varying configurations of digital and analog inputs and outputs. Choose a 3.5 inch or a 5.7 inch touchscreen display, each equipped with six function keys adjacent to the screen.

A single software application is used to program both the graphic interface and the ladder logic resulting in improved performance and efficiency.

In addition to offering a stand-alone solution, the *HMC* can integrate with an existing system serially. It supports many popular communication protocols.

The *HMC's* durability and performance are backed up with a Class I Division 2 rating as well as cULus, NEMA 4, CE, and RoHS certifications.

To learn more about the *HMC* online, visit: www.maplesystems.com/products/graphic-hmc/index.htm

Maple Systems specializes in the manufacture and sale of operator interfaces for the control and automation industry. Founded in 1983, Maple Systems began as a small manufacturing company that built controller boards and embedded control systems. From that humble beginning, they have become a global leader in the operator interface industry.

To learn more about Maple Systems products, visit them online at www.maplesystems.com.

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