

Rugged, High-Accuracy Transmitter for a Variety of Complex System Designs

Michigan City, Ind. – Dwyer Instruments, the preferred source for your complete range of practical and affordable instrumentation, is announcing the release of the Series 629C Wet/Wet Differential Pressure Transmitter.

Differences in equipment and applications make measuring differential pressure complex, particularly in systems that utilize pumps, chillers, filters and heat exchangers. It's ideal to have a single high-accuracy device that supports complex system designs, and can be used on different equipment. The 629C offers this versatility, and provides excellent accuracy, response and reliability for demanding applications.



The 629C can be AC or DC powered, and its terminal block quick connection reduces wiring difficulties. The push button zero simplifies calibration and reduces the possibility of operator error. Available with either current or selectable voltage ranges, the 629C provides transmitter output flexibility for changing designs or for meeting input specifications of Process and HVAC controllers.

From its industrial-inspired construction to its well thought-out ease of installation, the 629C demonstrates superior product innovation. It features a secure process connection with process connection hex nuts locked into its rugged NEMA 4x housing. This eliminates the chance of accidentally stripping out the hex nuts from the process and causing downtime.

The 629C also provides an optional 3-way manifold which can support high-pressure. This simplifies transmitter removal and installation without interrupting an active process. An optional LCD screen provides local indication when needed and can be added directly to the device after installation, without the need for a separate power-supply.

The 629C is a versatile device that supports even the most complex and demanding systems, delivering accuracy and reliability while reducing installation and operation costs.

To learn more or order the Series 629C Wet/Wet Differential Pressure Transmitter please visit <http://www.dwyer-inst.com/Product/Pressure/DifferentialPressure/Transmitters/Series629C>.