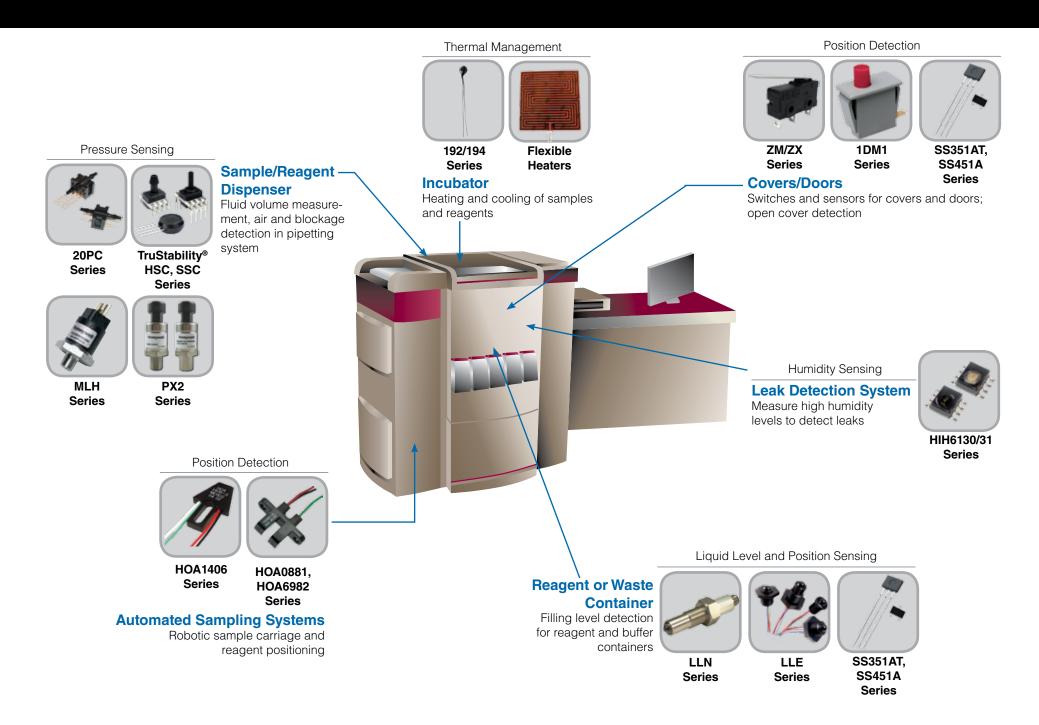
Sensors and Switches in Chemistry Analyzers

Honeywell



Capabilities for Diagnostic and Analytical Equipment Broadest range of sensors and switches. Performance. Reliability. Expertise.

Board Mount Pressure



TruStability[®] pressure sensors: Industry-leading stability and accuracy. Broadest range of configurations. Liquid media options. Digital output.



20PC Series pressure sensors: Liquid compatible differential pressure. Flow through configurations. Analog output.

Heavy-Duty Pressure Transducers



PX2 Series: Liquid compatible; pressures up to 500 psi.



MLH Series: : Fully media-isolated for harsh chemicals; pressures up to 10,000 psi.

E-mail: info.sc@honeywell.com

Phone and Fax:

Asia Pacific	+65 6355-2828; +65 6445-3033 Fax
Europe	+44 (0) 1698 481481; +44 (0) 1698 481676 Fax
Latin America	+1-305-805-8188; +1-305-883-8257 Fax
USA/Canada	+1-800-537-6945; +1-815-235-6847; +1-815-235-6545 Fax

Sensing and Control

Honeywell

1985 Douglas Drive North

Golden Valley, Minnesota 55422

www.honeywell.com

Position Detection





and detector high reliability combination for ease of installation and spaceconstrained applications.

Transmissive infrared sensors: Used in encoders and limit sensing applications.



Electromechanical switches: Broadest and deepest basic switch portfolio. Highest reliability. Waterproof options are available.



Magnetic sensor ICs: Omnipolar and unipolar Hall-effect.

Thermal Management



Heater assemblies: Custom flexible heater assemblies with thermal modeling capabilities for optimizing designs in unique applications.



Thermistors: Accurate and reliable with various lead configurations to meet application needs.



Honeywell Humidlcon[™] digital

humidity sensors: Industry-leading accuracy with lowest variation across temperature and humidity ranges.

Liquid Level



Optical liquid level: Reflective sensors detect liquid level or leaks: compatible with harsh chemicals.







Reflective infrared sensors: Emitter