

# 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.

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## Position Detection



**Reflective infrared sensors:** Emitter and detector high reliability combination for ease of installation and space-constrained 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.



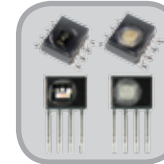
## Thermal Management



**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 HumidCon™ 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.



**Honeywell**