

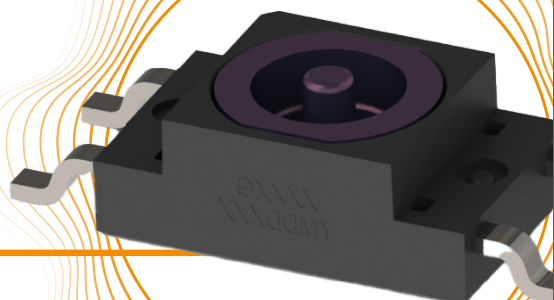
# OUR SENSORS, YOUR ADVANTAGE.

INNOVATIVE MEDICAL SENSOR-DRIVEN SOLUTIONS



## FORCE

### FS10 MINIATURE COMPRESSION LOAD CELL



FS10 Miniature Compression Force Sensor delivers precise, reliable performance

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within a surface-mount design suitable for seamless integration.

## KEY FEATURES



Surface-Mount Design

01



Microfused Strain Gauge Technology

03



High Overload Rating

02



Low Power Consumption

04



## ULTRASONIC

### AD-102 AIR BUBBLE DETECTOR



High-Resolution Air Bubble Detector AD-102 delivers exceptional accuracy and

[LEARN MORE ►](#)

reliability in fluid monitoring with its non-invasive and high sensitivity design.

## WHY TE CONNECTIVITY?



CUSTOMIZABLE TUBING SIZES RANGING FROM 3 - 10 MM



NON INVASIVE DESIGN



HIGH NOISE IMMUNITY

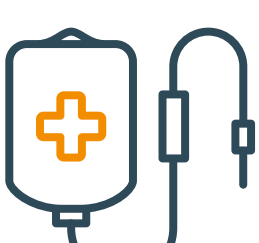
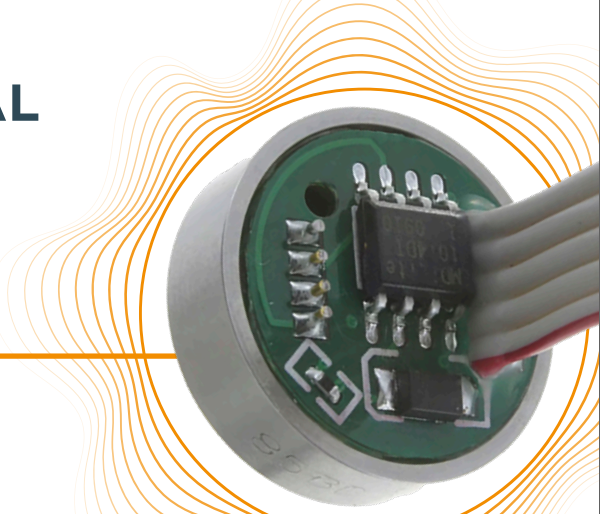


RESOLUTION OF 25% OF TUBING INNER DIAMETER



## PRESSURE

### 85BSD DIGITAL OUTPUT PRESSURE SENSOR



The 85BSD Digital Output Pressure Sensor features compact and accurate

[LEARN MORE ►](#)

digital pressure sensing for enhanced system performance.

## KEY FEATURES



+ 0.25% Accuracy

01



I<sup>2</sup>C or SPI Interface Protocols

03



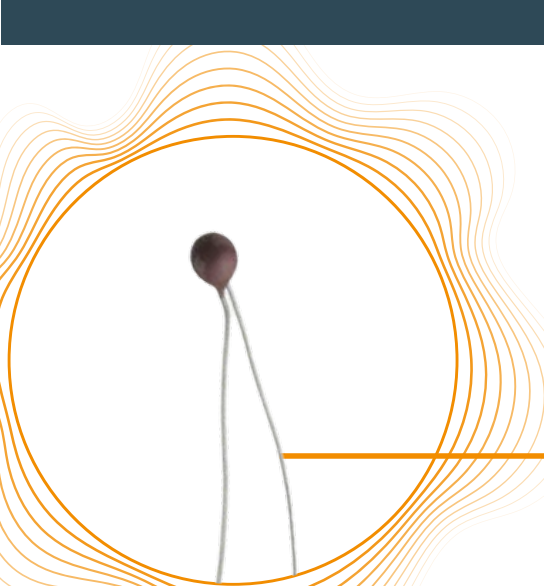
+ 1.0 Total Error Band

02



Low Power Option

04



## TEMPERATURE

### NTC TEMPERATURE THERMISTOR



NTC Temperature Thermistor provides reliable and

[LEARN MORE ►](#)

responsive sensing for precise thermal management.

## WHY TE CONNECTIVITY?



THERMALLY CONDUCTIVE EPOXY COATING



RAPID RESPONSE TIME



CUSTOM PROBE ASSEMBLIES AVAILABLE



TEMPERATURE RANGE -40°C TO +125°C