Acam Instrumentation Ltd

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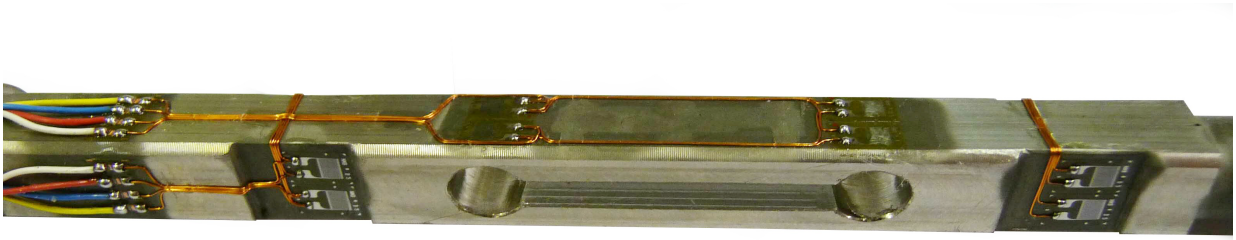
Can offer a wide range of pressure transducers to suit a wide range of applications that are found in General Industry, Medical and Military arenas.

We have over 40 years experience in making transducers.

Acam can produce sensors for a wide range of applications for OEM companies.



Typical Foil Sensor

On the **Pressure** measuring side they have a standard and custom ceramic sensor in a wide range of sizes They can use foil strain gauges for extended temperature ranges up to 300 degrees C. These sensors can be fitted into devices with irregular shapes.

Our semiconductor bonding service allows us to produce even smaller sensors with a higher output or more rugged construction.

For **Load** we can offer a limited application of ceramic technology and a full range of foil and semiconductor sensors similar to our description for pressure.

For **Torque** we can offer foil and semiconductor technologies.

We can design a sensor for your application, apply our current designs or maybe modify or use your current metalwork.

With over 40 years of experience Acam remain committed to quality, customer care and technology.