

“WITHOUT AN ORIGINAL THERE CAN BE NO IMITATION”

ACAM INSTRUMENTATION LTD

FOR TRANSDUCERS AND ELECTRONICS



Acam can produce sensors which can be used as OEM devices in the widest applications possible for any company.

On the Pressure measuring side we have a standard and custom ceramic sensor in a wider range of sizes than as to date been available from any company. We can use foil strain gauges for extended temperature ranges up to 300 degC and for difficult shapes. Our semiconductor bonding service allows us to produce even smaller sensors and sensors with a higher output or

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of a stronger 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.

We are committed to quality, technology, service and have thirty year experience.



TWO TYPICAL SENSORS INSTALLED

Acam Instrumentation Ltd
23 Thomas St
Northampton
NN1 3EN
Tel- 01604 28700
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**Acam Instrumentation Ltd
Manufacture A Variety Of
Standard Sensors For The
Measurement Of Load Pressure
Torque and Strain.
Please ask for Details**

SPECIFICATION

RANGE	VALUE AND UNITS	_____
SIZE	DESCRIBE	_____
MECHANICAL INTERFACE	THREAD OF FACE SIZE	_____
ELECTRICAL INTERFACE	CABLE OR CONNECTOR	_____
TEMPERATURE RANGE	degC or degF	_____
FLUIDS INVOLVED	ON CASE	_____
VIBRATION OR SHOCK	GIVE VALUES	_____
APPLICATION	HELPS DESIGNS	_____