



Acam Instrumentation Ltd

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Devices having a gauge, absolute or differential reference can be produced.

Sensor material may vary according application although our normal standard is stain less steel. Other transducer materials may be used, for example Titanium or Inconel

Pressure ranges from less than 0.25 bar up to 700 bar are available with temprature ranges up to 300 degrees C.

Transducers and Sensors can be designed to meet the customers specific require ments in which case we will need to know the full details of the application including; fluids at the diaphragm, environmental conditions, media surrounding the transducer



Typical Pressure Transducer

Our commitment to quality, 'state of the art' technology and customer service has not diminished over our 40 years of experience.

Customer Questionnaire	
Measure & Pressure	
Range - Value and Units	
Size - Describe	
Mechanical Interface / Thread or Face Size	
Electrical Interface - Cable or Connector	
Temperature Range - Deg C / Deg F	
Fluids Involved - On Case	
Vibration or Shock - Give Values	
Application - Helps with Design	
Type ABS / Gauge / Differential	

Pressure