HVAC Instrumentation

fluidic



Fluidic are suppliers of instrumentation. We hold partnerships with several blue-chip manufacturers and offer a range of switches, transmitters, gauges, signal conditioning instruments and data acquisition systems. Our experience in the HVAC sector includes cleanrooms, ventilation systems and general facilities management.

We also offer a range of wireless data acquisition systems compliant to FDA CFR 21 pt 11.

Please bear us in mind for your HVAC instrument application, contact details below right.

Fluidic are corporate members of the Scottish Society of Contamination Control





Fittings and Accessories 2017



To compliment our instrument supply, we hold stock on a wide selection of fittings and accessories. The following is a small selection, anything else you may need please give us a call on the numbers bottom right.

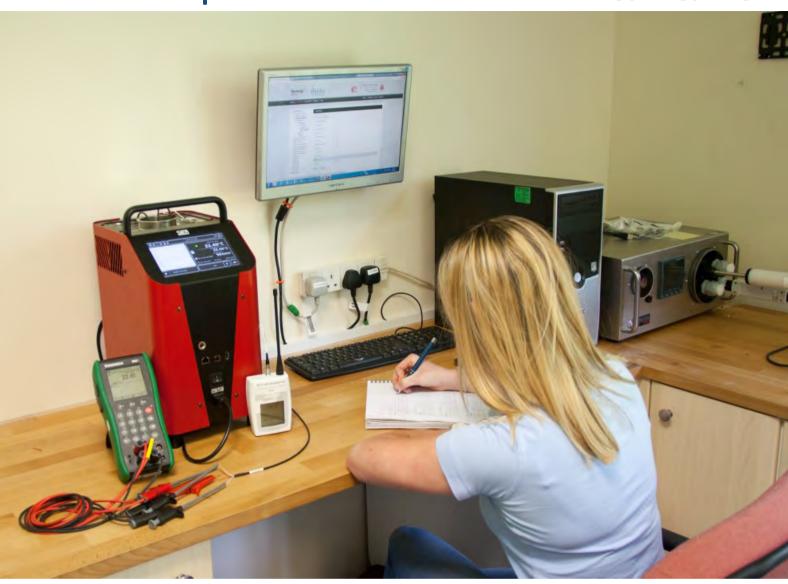
Part No	Description	Unit Price	
CALIBRATION	Magnehelic calibration (traceable to national standards)	£30.00	(Per gauge)
OVERLAYZONING	Red/Green (/Amber) Overlay zoning	£30.00	(Per gauge)
DOCUMENTATION	Certificate of Conformity	£30.00	(Per order)
MAGBO1	Single Magnehelic in an enclosure	£165.00	(Inc. gauge)
MAGBO2	2x Magnehelics in one enclosure	PLEASE CALL	
MAGBO3, 4, etc	Multiple Magnehelics in one enclosure	PLEASE CALL	
A-368	Magnehelic Surface Mount Plate (aluminium)	£8.00	
A-607	Magnehelic Surface Mount Plate (plastic)	£4.50	
A-610	Magnehelic Pipe Mount Kit	£29.90	
A-299	Magnehelic Top Hat bracket (Steel, Hammertone epoxy finish)	£34.90	
A-135	O-Ring for water tight Magnehelic panel mount	£3.20	
SWUK1	Strap Wrench	£9.95	
VM-BA-1-STD-N-B5	Cleanroom static pressure terminator (polished SS)	£16.06	
A-489	SS, one piece pressure terminator	£8.00	
A-480	Plastic, one piece pressure terminator	£3.00	
A-220 (RED)	8 x 5mm red vinyl tubing	£18.00	(Roll of 30m)
A-220 (BLUE)	8 x 5mm red vinyl tubing	£18.00	(Roll of 30m)
A-220 (CLEAR)	8 x 5mm red vinyl tubing	£18.00	(Roll of 30m)
RMH2-3	1/8"NPT to 5mm ID soft tubing connector (brass)	£2.50	
T15684502	1/8"NPT to 5mm ID soft tubing connector (plastic)	£1.50	
T15624500	5mm ID soft tubing mender (plastic)	£1.00	
T15644545	5mm ID T-Piece (plastic)	£1.50	
T15714502	5ID x 5ID x 1/8"NPT T-piece (plastic)	£2.00	
6m MC 2-SS	316SS Compression fitting for 6mm OD tubing	£7.45	

Stock availability and price to be confirmed at time of enquiry. Please call to confirm all orders before collecting.



Instrument Repair & Calibration

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Repair and Calibration

Fluidic offer calibration traceable to national standards on the following parameters...

- **Relative Humidity**
- **Temperature**
- Pressure
- Signal Simulation
- Analytical (pH, conductivity and CO₂)

This includes onsite and in our workshops. In addition, we have experience and scope to perform many instrument repairs. Please contact either office for more info.

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Instrument Enclosures







Instrument Enclosures

In addition to instruments in an 'off-the-shelf' fashion, Fluidic offer instrument enclosures and instrument panel assemblies.

Typical enclosure mounts are shown above, however we have capacity to meet many custom applications.

We welcome your enquiry, please call either office below



Cleanroom Sensors

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Fluidic Room Sensors

Fluidic have developed a range of room sensors or 'termination ports / static pressure sensing ports'.

Polished stainless steel construction, room sensors are commonly fitted in cleanroom environments.

The photograph above illustrates the common hosetail fitting for 5mm ID soft tubing (available Partition fittings and hard tubing separately). compression fittings are also available on request.

For more information please contact either office.



Wireless Instruments

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Wireless Instrumentation

As authorised partners for The IMC Group, Fluidic supply radio telemetry systems for wireless data acquisition, including FDA 21 part 11 compliant applications.

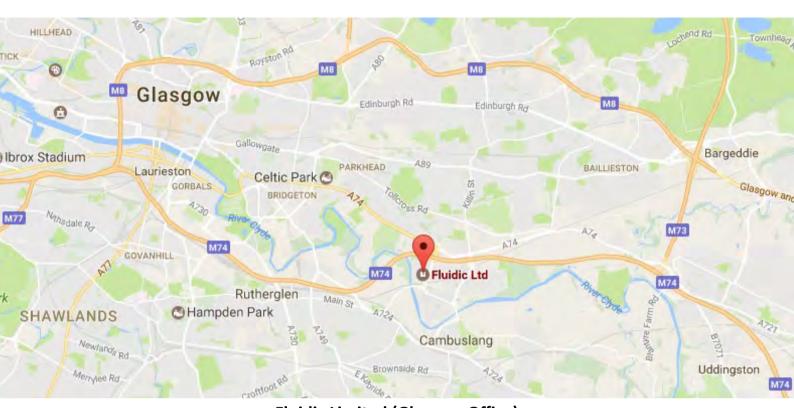
With our experience, we are able to determine suitability for application by site signal survey and supply the full wireless install and IT solution.

We welcome your enquiry, please contact either office below.

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Office Locations





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