

Enquiry Form

For Magnetic Level Gauges, LevelSure Gauges and Instrument Chambers

Customer:

Customer Ref:

Contact:

Tel. No:

Email: **Date:**

GAUGE INFORMATION

Item	Qty	Tag No.	Centre/Centre Visible Length	Operating		Design		Specific Gravity
				Press Barg	Temp Deg C	Press Barg	Temp Deg C	
1								
2								
3								
4								
5								

INSTRUMENT TYPE

Magnetic Levelsure
 Instrument Chamber

MEASUREMENT

Top Level Interface Range
 Dielectric Constant (D.C. needed for guided wave radar transmitter only)

GAUGE SPECIFICATION

Vessel Connections - Flange Size Flange Standard & Rating

Vessel Connections - Screwed Size Screw Standard NPT BSP

Vent Connection: Flanged Plugged Size..... Standard & Rating.....

Drain Connection: Flanged Plugged Size.....Standard & Rating.....

Material of Gauge Chamber..... 'U' Dimension Restriction?(mm)

Bolting Material..... Material of Display: Aluminium St/St

Design Construction: ASME B31.3 AD2000 ASME B31.1

Welding Design: Butt Welded Slip-On Welded Cannot be X-Rayed CE marked UKCA marked

Configuration - see diagrams 1-9 on reverse or specify:.....

ELECTRICAL EQUIPMENT

Switches: Quantity per Gauge Cable Entry: 3M Flying Lead M20

Transmitter Resolution: 18mm 15mm 10mm 5mm (Reed chain transmitter)

3mm (Guided wave radar transmitter) 0.8mm (Magnetostrictive transmitter)

Safe Area: Hazardous Area: E Exia E Exd

Area Classification Approval: ATEX IEC EX FM CSA UKCA

Ambient Conditions (Max. & Min Temp.)

ACCESSORIES

Vent Valve (Specify type)..... Drain Valve (Specify type)

Process Connection Valve (Specify type).....

Paint finish (Please specify) Steam Heating: Insulation Jacket Non-Frost Block

Graduated Scale St/Stl LED Illuminator

DOCUMENTATION REQUIREMENTS

Hydrostatic Dye Penetrant (welds)% X-Ray (welds)% Positive Material I.D.

NACE Compliance G.A. Drawings NORSOK PMI of Welds

Material Certs Weld Plan Spares Quote Other.....