ATEX

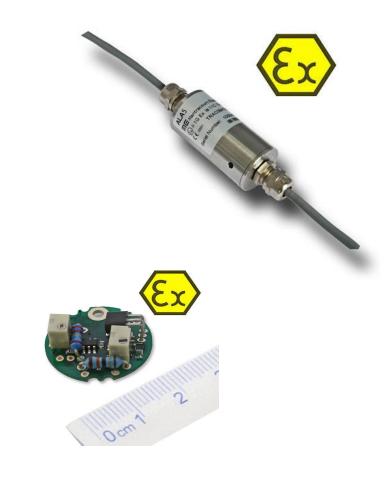
ATEX Instrumentation





Intrinsically Safe

- In line strain gauge amplifier ALA5
- Zone 0
- Ex II 1 G EX ia IIC T4
- IP67 Sealed
- Ex Explosion protection
- II Equipment group: industrial
- 1 Equipment category: very high protection
- G Hazard: gas atmosphere zones 0,1 and 2
- ia Intrinsic safety
- IIC Hydrogen/Acetylene gas group
- T4 Surface temperature <135°C
- OEM PCB version ICA5ATEX
- Operating Temperature -40 to +85°C





ME mantracourt *ATEX Instrumentation*

High Performance



- 2 wire 4-20mA loop output
- Fast calibration via gain and offset trim
- Bridge impedance min 350 Ohms max 5000 Ohms
- Reverse polarity & short circuit protected
- Robust Stainless Steel Housing
- Pre-Wired



ME mantracourt *ATEX Instrumentation*

Thank you for listening!

For more information about our products please contact our Sales Team on +44 (0)1395 232020

www.mantracourt.co.uk info@mantracourt.co.uk

