


*ATEX & IECEx Approved,  
Auto-calibrating, Fixed Point  
Level sensor*  
**DIGIMATIC DML4AI**  
 II 1 (1)D Ex ta[ia] IIC  
T100°C Da IP65 Tamb= -20°C to +50°C

A certified, automatic calibration level control for use in liquids, solids and powders.

**TRAC11ATEX11268XIECExTRC12.0016X**

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The Digimatic incorporates a microprocessor which automatically calibrates the unit to suit both the vessel and range of material in which it is used.

Automatic calibration is carried out simply by pressing one button with the probe uncovered and a second when covered. The unit can be recalibrated as required. In the manual mode, the same buttons are used to raise or lower the sensitivity.

A 4 digit LED displays shows set values of uncovered, covered and trip

settings, during calibration, and measured values during normal use. The display is also used to show any time interval which may have been programmed.

The Digimatic incorporates a "power shield" to overcome the effects of sticky or viscous materials adhering to the probe allowing it to respond only to a genuine covered condition.

A range of probe rods are available in solid stainless steel or wire rope in lengths up to 10 metres

The Digimatic is suitable for both top or side entry and operation is from 110/230V AC or 24V dc supplies.

- ◆ **ATEX & IECEx approved for Dust Hazard Area use.**
- ◆ **Membrane keypad for calibration purposes.**
- ◆ **Automatic or manual calibration**
- ◆ **"Power shield" material build up compensation**
- ◆ **Adjustable time delay**

