ConSpare

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DataSheet

TrueCap Excel Capacitance Switch

In our capacity as sole distributor for Monitor Technologies we supply a comprehensive range of Level Switches offering site proven reliability at highly competitive prices.

TrueCap Excel RF capacitance level switches provide highest possible performance for virtually all bulk solid materials, liquids and slurries. This high specification model features radio frequency for superior sensitivity, push-button calibration, self-test facility, remote calibration and automatic temperature compensation for unmatched set point stability. Special pro-active driven shield technology ensures no false signals from product build-up on the probe. A universal power supply minimises stocking requirements. An integral delay timer ensures stable operation in applications where material splashes onto the probe.



Superior sensitivity

Automatic temperature compensation

Driven shield technology for immunity to probe build-up

Push-button calibration

Remote calibration and test option

Universal power supply

Rigid or flexible extensions

Two year warranty

Monitor capacitance level switches generate an output signal when the material in storage vessels reaches a predetermined high, low or intermediate level. They are suitable for use in silos, hoppers, bins or tanks, containing virtually any free-flowing solid material, liquid or slurry.

A comprehensive range of tubular extensions to 3.6 metres long, or flexible extensions to 15 metres long are available to maximise the number of TrueCap Excel applications. For full specification please see Bulletin 413 on our website and refer to model MK-2.



