

DataSheet

VibraRod Vibratory 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.

VibraRod vibratory level sensors provide point level detection of free flowing powders and granular materials. The vibrating probe principle of the VibraRod overcomes typical application difficulties associated with changes in material, electrical dielectric constant, temperature or humidity while providing reliable solid state electronic circuitry that requires no calibration. The single rod design eliminates the potential problem of false signalling due to material build-up or clogging associated with “tuning fork” type probes.



Fail-safe design with relay output and adjustable time delay

Unaffected by changes in material

No calibration necessary

Single rod design

Housing rotates for correct cable gland positioning

Rugged housing in cast alloy or GRP

Rigid or flexible extensions

Monitor level switches generate an alarm signal when the material in storage vessels reaches a predetermined high, low or intermediate level. They are suitable for use in silos, hoppers and bins containing free-flowing materials such as cement, cement substitute and sand.

A comprehensive range of rigid tubular extensions to 3 metres long, or flexible cable extensions to 20 metres long, are available to maximise the number of VibraRod applications. For full specification please see Bulletin 533 on our website.



Sole distributor for
Monitor Technologies

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