



## VIBRATING FORK POINT LEVEL SWITCH PROMINENTFORK – HARP: 2000

The electronically stimulated fork vibrates at its mechanically resonance frequency of 125 Hz when the fork is free of the service material. If the fork is covered by the bulk material, a damping effect is produced and the piezo crystal does not produce the voltage and the amplifier will switch and a corresponding signal output is actuated.

## VIBRATING ROD POINT LEVEL SWITCH PROMINENTVIBRO – 2020

The electronically stimulated Concentric Rods vibrates at its mechanically resonance frequency of about 300 Hz when the Rod is free of the service material. If the Rod is covered by the bulk material, a damping effect is produced and the piezo crystal does not produce the voltage and the amplifier will switch and a corresponding signal output is actuated. The vibration of the Rod has self-cleaning properties. The light deposit on the container wall does not affect the operation of the JAYCEEVIBRO

### SALIENT FEATURES:

- ✓ **Fast and Easy Installation** No Calibration.
- ✓ **No effect of electrical properties of the Service material.** High Reliability.
- ✓ **Suitable for the highly dusty environment.**
- ✓ **Suitable for grain size upto 20 mm**
- ✓ **Field selectable operation logic.** Can be configured either for High or Low Level point switching.
- ✓ **Provides economical solutions.** Various model not required. Reduces the Inventory cost.

### PRIMARY AREA OF APPLICATION

- ☛ Building industry materials, cement, sand, lime, etc
- ☛ Foodstuff industry, milk powder, flour, salt, food grains, etc
- ☛ Plastic industry, powder, granular etc.
- ☛ Timber industry, chemical and mining etc.



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