

## SC 2400 Mini Tuning Fork Vibrating Switch

### Operating Manual

#### Description :

SC2400 tuning fork switch uses two wires power supply with 20 ~ 250 ~ 10000 Hz / Vdc. It can be utilized to detect medium in applications with S.G. > 0.7 g/cm<sup>3</sup> and viscosity between 1 ~ 10000 cSt. It also has compact size, which is suitable for applications with limited space.

SC2400 offers 3 options of plug connections: DIN 43659 - Cable Connect & Connect Act Ins. Furthermore, the fork can be polished/Re to meet the requirements for particular industries like pharmaceutical and food processing.

SC2400 is equipped with magnetic test function. It can examine the functioning of the switch after the switch is installed.

#### Features :

- Compact size, suitable for limited space.
- Wide range of power supply from 20 ~ 250 Vdc/Vac.
- 3 options of plug connections.
- Fork polished to meet standard for industries like pharmaceutical and food processing.
- Magnetic test to examine proper functioning of the switch.