

SC 2400 Mini Tuning Fork Vibrating Switch

Operating Manual

Description :

SC2400 tuning fork switch uses two wires power supply with $20\sim 250 \cdot 50/60 \text{ Hz Vac / Vdc}$. It can be utilized to detect medium in applications with S.G. $> 0.7 \text{ g/cm}^3$ and viscosity between $1\sim 10000 \text{ cSt}$. It also has compact size, which is suitable for applications with limited space.

SC2400 offers 3 options of plug connections: *DIN 43650* · *Cable Connec* & *Connect As-i bus*. Furthermore, the fork can be polished (*Ra*) 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 $20\sim 250 \text{ Vac/Vdc}$.
- 3 options of plug connections.
- Fork polished to users' standard for industries like pharmaceutical and food processing.
- Magnetic test to examine proper functioning of the switch.