Vibrating Fork Level Switch 588344 (46933-00)



LabVolt Series

Datasheet



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General Description

The Vibrating Fork Level Switch is a level limit switch used to detect whether or not the level of water in the column has reached a set level. The fork of the switch is continuously excited at its natural resonance frequency. When the level of liquid reaches the fork, the frequency of oscillation changes. This is detected by the device which triggers a relay. The Vibrating Fork Level Switch allows continuous monitoring and is suitable for overspill-protection setups.

List of Manuals

Description	Manual number
Pressure and Level Switches (Workbook)	585143 (86000-00)
Pressure and Level Switches (Workbook (Instructor))	585144 (86000-10)

Table of Contents of the Manual(s)

Pressure and Level Switches (Workbook) (585143 (86000-00))

- 1 Pressure Switch
- 2 Float Switch
- 3 Vibrating Level Switch
- 4 Conductivity Level Switch

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