

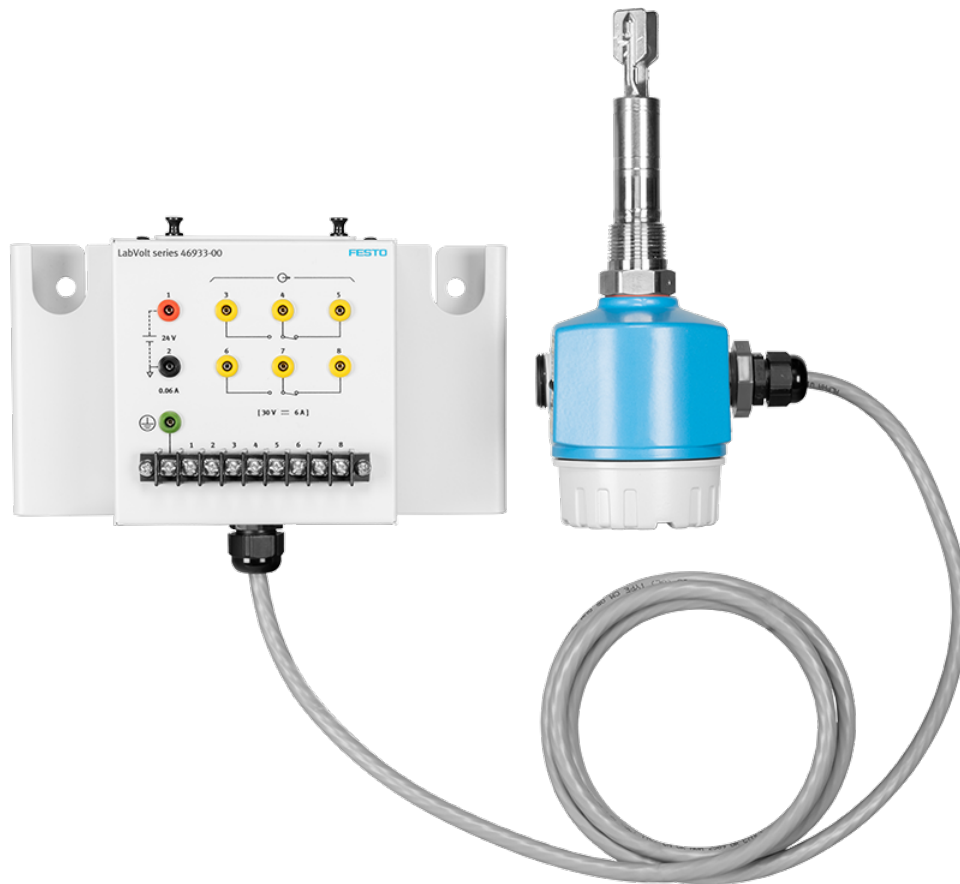
Vibrating Fork Level Switch

588344 (46933-00)

FESTO

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

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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Festo Didactic SE

Rechbergstrasse 3
73770 Denkendorf
Germany

P. +49(0)711/3467-0
F. +49(0)711/347-54-88500

Festo Didactic Inc.

607 Industrial Way West
Eatontown, NJ 07724
United States

P. +1-732-938-2000
F. +1-732-774-8573

Festo Didactic Ltée/Ltd

675 rue du Carbone
Québec QC G2N 2K7
Canada

P. +1-418-849-1000
F. +1-418-849-1666

www.labvolt.com

www.festo-didactic.com