

Conductivity Level Switch

588346 (46934-00)



LabVolt Series

Datasheet



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General Description

The Conductivity Level Switch is a level limit switch made of three probe rods of different lengths. When two of the probe rods come in contact with the conductive liquid, a measurable current flows between the two rods which allows the student to detect that a certain level has been reached. The three-rod configuration allows the detection and the monitoring of a low and a high level of liquid in the column of the Pressure, Flow, Level, and Temperature Process Training Systems. It comprises a total of two output relays.

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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