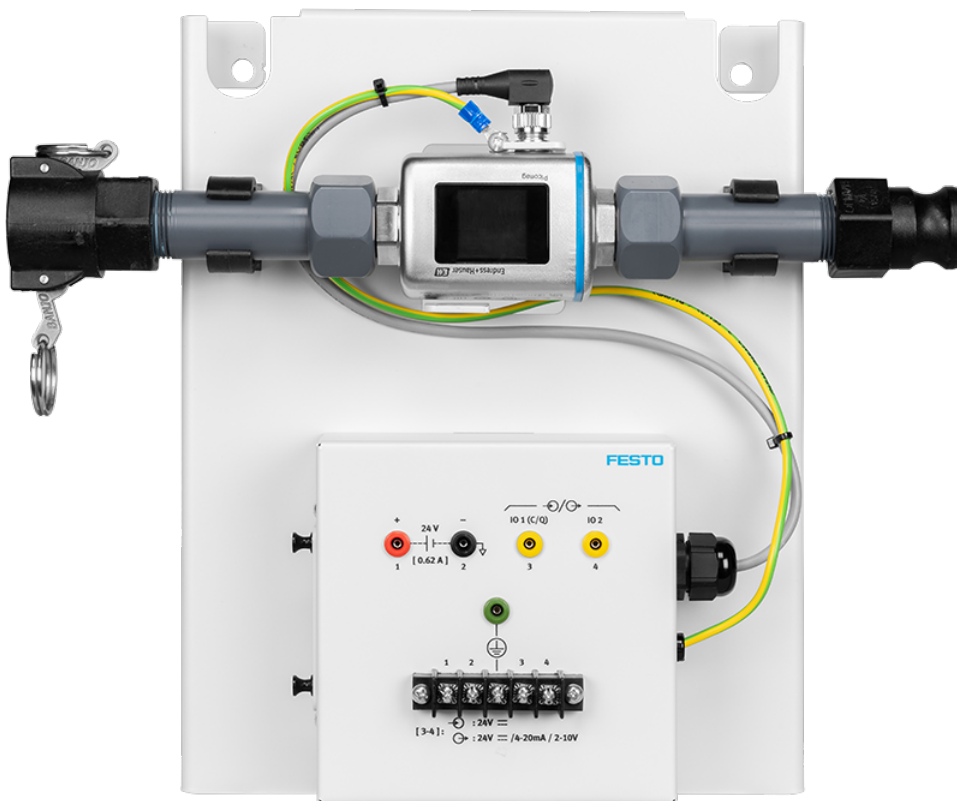


Electromagnetic Flow Transmitter (Bluetooth, IOLink) 611547 (46949-00)

FESTO

LabVolt Series

Datasheet



* The product images shown in this document are for illustration purposes; actual products may vary. Please refer to the Specifications section of each product/item for all details. Festo Didactic reserves the right to change product images and specifications at any time without notice.

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05/2025

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General Description

The Electromagnetic Flow Transmitter is a flow measurement device relying on the conductive properties of liquids traveling across a magnetic field to measure the flow in a pipe. The operating principle of the flowmeter makes it insensitive to vibrations and causes almost no pressure loss. Temperature variations of the fluid are automatically compensated by the device for accurate flow rate measurement.

List of Manuals

Description	Manual number
Electromagnetic Flow Meters (Workbook) _____	585123 (85990-00)
Electromagnetic Flow Meters (Workbook (Instructor)) _____	585126 (85990-10)

Table of Contents of the Manual(s)

Electromagnetic Flow Meters (Workbook) (585123 (85990-00))

- 1 Fundamentals of the Electromagnetic Flowmeters

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