Conductivity Transmitter (HART) 588355 (46946-00)



LabVolt Series

Datasheet



Festo Didactic en 11/2024

* 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.

Table of Contents

General Description	3	ì
Specifications		,

General Description

The Conductivity Transmitter features a probe which measures the conductivity of a solution. The probe has a large measurement range and a high durability.

The transmitter displays the conductivity measured by the probe and has an output to transmit the measurement to a controller. The transmitter supports the HART communication protocol.

Specifications

Parameter	Value
Probe	
Range	2 μS/cm to 2000 mS/cm (5 μS/in to 5000 mS/in)
Transmitter Output	
Number	1
Current Rating	4-20 mA
Physical Characteristics	
Dimensions (H x W x D)	TBE
Net Weight	TBE

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.

Festo Didactic reserves the right to make product improvements at any time and without notice and is not responsible for typographical errors. Festo Didactic recognizes all product names used herein as trademarks or registered trademarks of their respective holders. © Festo Didactic Inc. 2024. All rights reserved.

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