

# Temperature Processes - eSeries

588352 (46944-E0)

# FESTO

LabVolt Series

Datasheet

**Mind-Sight**  
Lab-Volt® Multimedia eTraining System

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Lab-Volt logo

**Instrumentation and Process Control Training System Temperature**

In this exercise, you will:

- discover the AC drives.
- identify procedures for connecting the AC drives to the pumping unit and to the electrical unit.
- explore drive parameters.

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## General Description

This site-license course is intended to be used in conjunction with the Pressure, Flow, Level, and Temperature Process Training Systems, Series 3531. It fully covers temperature processes and is compatible with either the HART or FOUNDATION Fieldbus communication protocols. This course has four units, each of which has a pretest and a posttest. Each course includes the topics covered in the book-based content and their related hands-on exercises. Exercise presentation of technical content is accompanied by voiceover narration to minimize the amount of on-screen reading.

The following learning platforms are available:

- 46944-E: Temperature Processes - eSeries
- 46944-F: Temperature Processes - SCORM
- 46944-G: Temperature Processes - Stand-Alone

## Topic Coverage

- Familiarization with the Training System
- Measurement
- Process Control
- Heat Exchangers and Advanced Temperature Measurement (requires an additional equipment purchase, 3531-20 Advanced Temperature and Heat Exchanger Add-on)

## Specifications

Parameter	Value
Computer Requirements	A currently available personal computer running under one of the following operating systems: Windows® 7 or Windows® 8.

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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](http://www.labvolt.com)

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