

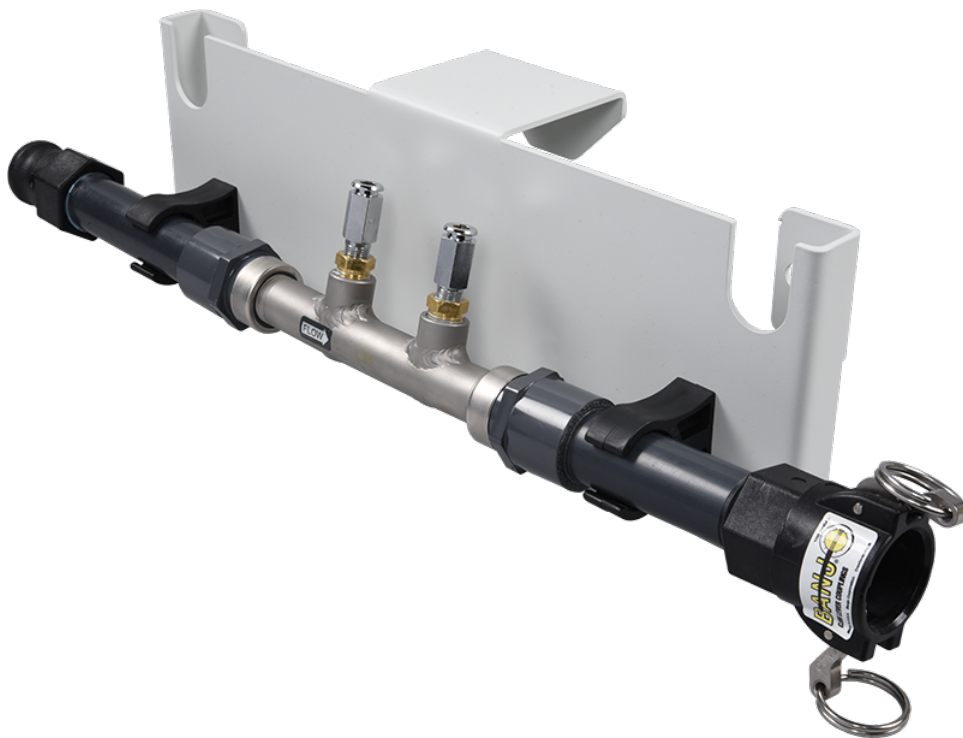
# Pitot Tube

588316 (46913-00)

**FESTO**

**LabVolt Series**

Datasheet



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Festo Didactic  
en  
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## General Description

The Pitot Tube is a flow measurement device relying on a small tube inserted in the flow stream to measure the dynamic pressure of a fluid from which the flow rate can be inferred. The Pitot Tube presents a low pressure-loss and clearly illustrates the working principles of such a device.

The Pitot Tube requires the use of a differential-pressure transmitter to transform the pressure drop into a usable flow rate value.

## List of Manuals

Description	Manual number
Flow Primary Elements (Workbook) _____	585135 (85996-00)
Flow Primary Elements (Workbook (Instructor)) _____	585136 (85996-10)

## Table of Contents of the Manual(s)

### Flow Primary Elements (Workbook) (585135 (85996-00))

- 1 Orifice Plate
- 2 Pitot Tube

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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