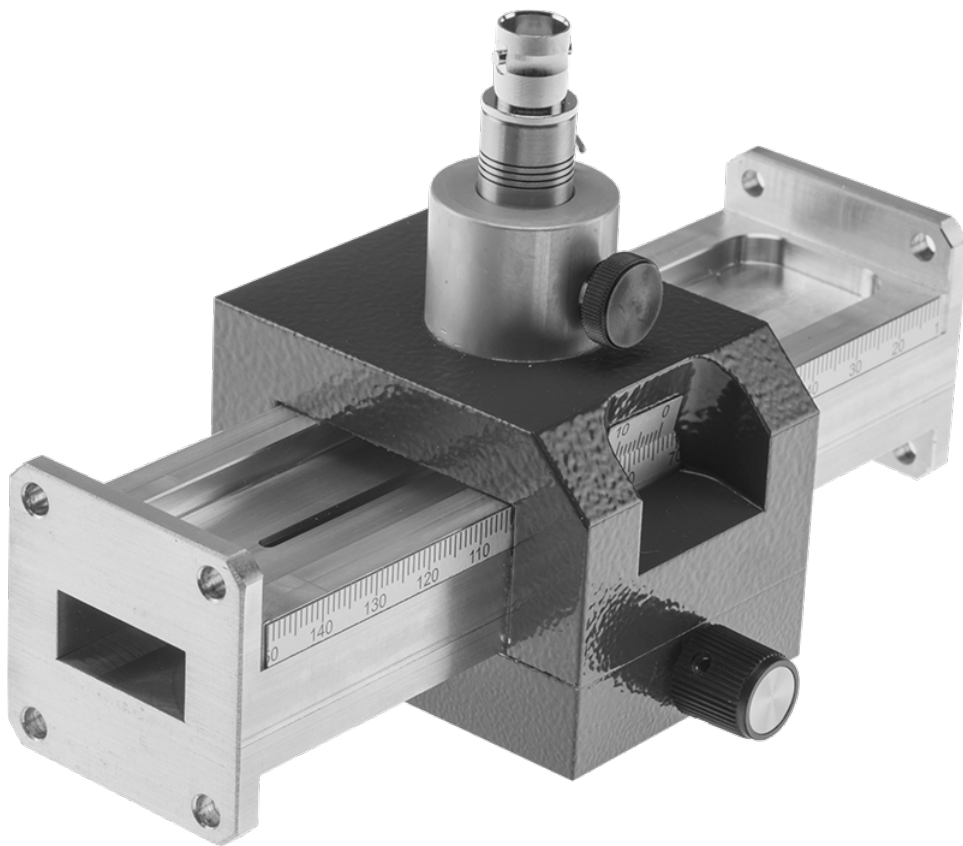


Slotted Line 581836 (9520-00)

FESTO

LabVolt Series

Datasheet



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11/2024

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General Description

The Slotted Line can be used to measure the distance between the minima and the maxima of a standing wave. It consists of a low-loss waveguide section with a narrow, longitudinal slot in the top wall. A sliding carriage, containing a probe connected to a crystal detector, can be moved along the waveguide.

Specifications

| Parameter | Value |
|--------------|--------------|
| Residual SWR | 1.03 typical |

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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