

# Orifice Plate (Air- High Flow)

8096149 (46914-A0)



LabVolt Series

Datasheet

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## General Description

The Orifice Plate (Air - High Flow) is a flow measurement device designed for air applications. It uses the Venturi effect to produce a pressure drop from which the flow rate can be inferred. This primary element consists of an orifice precisely machined in a brass tube. The Orifice Plate requires the use of a differential-pressure transmitter to directly convert the pressure drop into a usable flow rate value.

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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