Pneumatic Unit 582433 (46971-A0)



LabVolt Series

Datasheet



Table of Contents

General Description	·
Specifications	

© Festo Didactic 2

General Description

The Pneumatic Unit regulates the pressurized air coming from an external compressed air source. It includes an activation switch to quickly turn on or off the air supplied, an adjustable low-range pressure regulator (0 to 200 kPa (0 to 30 psi)) with its output air port, and an adjustable high-range pressure regulator (0 to 700 kPa (0 to 100 psi)) with its output air port. A fault panel is included to insert a fault in the system when performing troubleshooting exercises.

Specifications

Parameter	Value
Low-Range Pressure Regulator	
Range	0-200 kPa (0-30 psi)
High-Range Pressure Regulator	
Range	0-700 kPa (0-100 psi)
Physical Characteristics	
Dimensions (H x W x D)	TBE
Net Weight	TBE

3 © Festo Didactic

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

© Festo Didactic 4