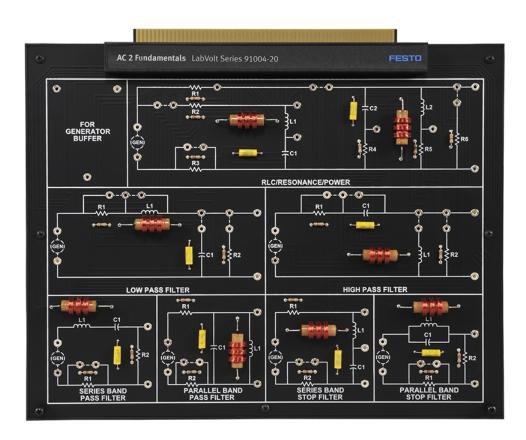
AC 2 Fundamentals FACET Board 580913 (91004-20)



LabVolt Series

Datasheet



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General Description

The AC 2 Fundamentals training module is designed as a continuation of the AC 1 Fundamentals program.

The circuits found on this board include:

- RLC/Resonance/Power
- Low-Pass Filter
- High-Pass Filter
- Series Band-Pass Filter
- Parallel Band-Pass Filter
- Series Band-Stop Filter
- Parallel Band-Stop Filter

Topic Coverage

- Series and Parallel RLC Circuits
- Series Resonant Circuits
- Q and Bandwidth of a Series/Parallel RLC Circuit
- Resonant Frequency in a Parallel RLC Circuit
- Power Division and Power Factor
- Filters: Low-Pass, High Pass, Band-Pass and Band-Stop
- Troubleshooting Basics and Troubleshooting the AC 2 Fundamentals Circuit Board

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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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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

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