

91000-3X

Manual Base Unit with Built-In Power Supply

FESTO

LabVolt Series

Datasheet



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General Description

The Manual Base Unit with Built-In Power Supply contains a total of 32 circuit-modification (CM) and fault switches. Students manually select CM switches as the course progresses, while the protected fault switches are reserved for the instructor use by means of an integrated locking cover assembly.

This base unit comprises an accessory kit containing the terminal posts, connectors, adapters, and patch cords required to perform experiments on the FACET training module.

Two light-emitting diodes (LEDs) on the base unit also indicate that power is on and that experiments can be performed.

Additional Equipment Required to Perform the Exercises

Qty	Description	Model number
1	Cord Line Nema 5-15	86331-00
1	Cord Line CEE 7	86331-05
1	Cord Line AS 3112	86331-0A
1	Cord Line BS 1363	86331-G0
1	Cord Line SEV 1011	86331-J0
1	Cord Line CEI 23-50	86331-L0
1	Cord Line NBR 14136	86331-N0

Specifications

Parameter	Value
Power Requirements	
Service Installation	Standard single-phase ac outlet
Voltage	100-250 V ac
Current	0.4-0.65 A
Frequency	50/60 Hz
Physical Characteristics	
Intended Location	On a table able to support the weight of the equipment
Dimensions (H x W x D)	152 x 305 x 356 mm (6 x 12 x 14 in)
Net Weight	3.1 kg (6.9 lb)

Module Options Description

Cord Line Nema 5-15 86331-00



Philippines.

This cord line connects the equipment to a wall outlet. It is intended for use in North America, Central America, Brazil, Colombia, Ecuador, Korea, Japan, Taiwan, Thailand, and the

Cord Line AS 3112 86331-0A



This cord line connects the equipment to a wall outlet. It is intended for use in Australia, New Zealand, China, and Argentina.

Cord Line CEE 7 86331-05



This cord line connects the equipment to a wall outlet. It is intended for use in many countries of Europe, including: Austria, Belgium, Germany, Spain, France, Finland, Portugal,

Norway, Sweden, and others.

Cord Line BS 1363 86331-G0



This cord line connects the equipment to a wall outlet. It is intended for use in the United Kingdoms, Ireland, Malaysia, Singapore, Ukraine, Hong Kong, and the United Arab Emirates.

Cord Line SEV 1011 86331-J0

This cord line connects the equipment to a wall outlet. It is intended for use in Switzerland.

Cord Line CEI 23-50 86331-L0

This cord line connects the equipment to a wall outlet. It is intended for use in Italy and Chile.

Cord Line NBR 14136 86331-N0



This cord line connects the equipment to a wall outlet. It is intended for use in Brazil.

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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