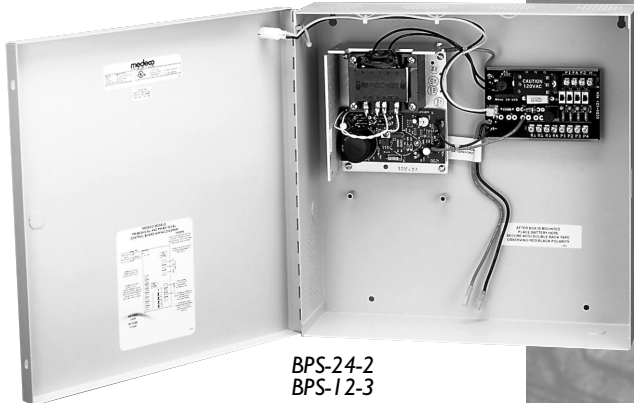


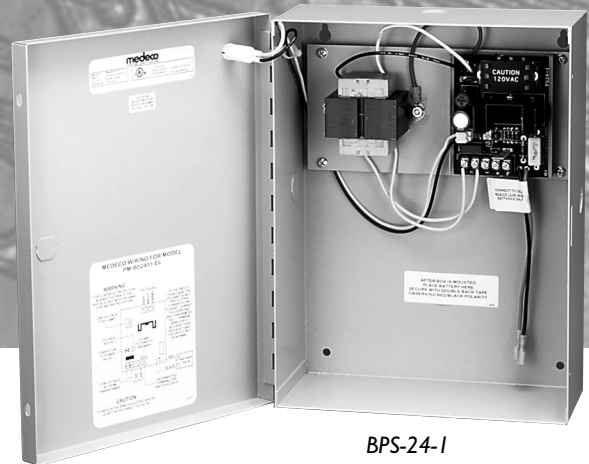
PowerModules



BPS-24-2
BPS-12-3



PM -12-1
PM-24-1



BPS-24-1

Medeco offers a variety of outstanding products designed to supply and monitor 12 or 24 Volts, up to 3 Amps, for the operation of security and safety equipment. All Medeco PowerModules include battery charging capability and Fire Alarm interfaces.

- ▼ Medeco offers 12 and 24 Volt power supplies with 1 Amp, 2 Amp, or 3 Amp models that incorporate fused AC input and regulated DC output.
- ▼ **Integral battery charging capabilities** are incorporated, which keeps the sealed lead acid/cell at full charge for instantaneous stand-by power in case of line voltage failure. All models are Class 2 rated, which means that output wiring need not be run in conduit.

BPS PowerModule Series

Benefits:

- ▼ 12 or 24 Volt filtered/regulated DC power supplies.
- ▼ Battery charger standard. For battery packs up to 20AH.
- ▼ All units UL listed as part of Medeco locking system.
- ▼ Completely assembled with documents - not a kit.
- ▼ Hinged utility box with knockouts.
- ▼ LED power indicator.
- ▼ Outputs on circuit breakers standard; one breaker for one AMP. 2-3Amp models have four output circuits on individual breakers.
- ▼ Fire Alarm interface.
- ▼ Versions available:
12 VDC: 3 Amp output
24 VDC: 1 or 2 Amp output
- ▼ A Hardwired System.
- ▼ A 2.5 Amp current limiting automatic breaker protects the standby batteries from driving into a short circuit. Plus, in the event of a DC short, the module's regulator will go into thermal cut-off switching off the output.

BPS Series Specifications:

BPS-24-1:

24VDC, 1 Amp output
Cabinet size: 12"x9"x4"

BPS-24-2:

24VDC, 2 Amp output
Cabinet size: 14"x14"x4"

BPS-12-3:

12VDC, 3 Amp output
Cabinet size: 14"x14"x4"

PM PowerModule Series

Benefits:

- ▼ 2 Models available that feature regulated and adjustable 1 Amp power supply using a Plug-in transformer.
- ▼ 12 or 24 Volt filtered/regulated DC Power supplies.
- ▼ Battery charger standard.
- ▼ Optional Lead Acid Battery backup available in 12 or 24 Volt, 4 AH.
- ▼ Includes AC fusing and DC output automatic circuit breaker(s).
- ▼ Fire Alarm interface.

PM Series Specifications:

PM-12-1:

12 VDC, 1 Amp output
Cabinet size: 6"x8"x2-7/8"

PM-24-1:

24 VDC, 1 Amp output
Cabinet size: 6"x8"x2-7/8"

Technical Information:

Approvals:

Underwriter's Laboratories:
SA6635 and S4615
Underwriter's Laboratories of Canada:
CMS140
California State Fire Marshall:
3774-0923:102 and 3774-0923:103
City of New York-Dept. of Buildings:
MEA251-95E and MEA254-95E
City of Cleveland-Board of Building
Standards and Building Appeals:
S-5-89
US Veteran's Administration:
M.P.3 Part III
US Department of Defense:
Listed

Medeco U.S.: 3625 Allegheny Drive,
P.O. Box 3075, Salem, Virginia 24153-0330
Customer Service: 1-800-839-3157

medeco[®]
HIGH SECURITY LOCKS
www.medeco.com

Medeco Canada: 545 Parkside Drive,
Waterloo, Ontario N2L 5E7
Customer Service: 1-888-633-3264

Founded in 1968, Medeco is a market leader in locks and locking systems for security, safety, and control. The company's customer base includes Wholesale and Retail Security providers, Original Equipment Manufacturers, and Industrial End-users.

The ASSA ABLOY Group is the world's leading manufacturer and supplier of locks and associated products, dedicated to satisfying end-user needs for security, safety, and convenience.