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**Specification Sheet**      **LPS-EVOLIS-BR**  
Version                              20100909

**Certified - Instrumentation Grade: Instrument Power Protection System - IPPS (120 Vac) cUL / UL for one (1) Bio-Rad Evolis™ Microplate Automation System with Controller (computer & monitor)**

**Catalog Number:**                      **LPS-EVOLIS-BR**

(1) Catalog Number LPS-EVOLIS-BR supports the following Bio-Rad Evolis™ Microplate Automation (120 Vac) elements:

Bio-Rad	Workstation (Dell Computer and LCD Monitor or Laptop Computer)
Bio-Rad	(1) Evolis™ Microplate Automation instrument, <u>or</u>
	(1) Evolis™ 5° C Microplate System
	(1) HP Deskjet 6940 Printer series or equivalent (supplied with instrumentation system)

**Excludes:**

*Accessories not identified above  
Laser printers*

**PPI - Instrumentation Power Protection System (IPPS)**  
**Specifications: (complete system protection)**



*(IPPS shown relative size)*



**Bio-Rad Evolis™ Microplate Automation instrument shown with Computer & Monitor**

Instrument photo courtesy of Bio-Rad, Inc.

**Design Installations:**                      North America, Japan & Countries Utilizing NEMA Type Connectors (100-120 Vac 50/60 Hz)

**Harmonization Code:**                      8504.90.4000

**Export License:**                              U.S. EAR (ECCN) EAR 99 - No License Required - NLR

**Certification:**                                IEC/IEEE 62040 Laboratory and Instrumentation Grade  
UL 1778, CSA 22.2-107, IEEE 62.41 CAT. A Lightning Safety

**Performance:**                                Regenerated Power Technology (RPT), Digital Signal Processing (DSP)  
True Sinewave Output, True Online, PWM Double Conversion (IGBT)  
> 20,000 Hours MTBF