

**Precision Power International, Inc.**

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[sales@precisionpowerinternational.com](mailto:sales@precisionpowerinternational.com)**Specification Sheet**      **LPS-LP253545-PE**

Version                      20090504

**Certified - Instrumentation Grade: Instrument Power Protection System - IPPS (120 Vac) cUL for a PerkinElmer LAMBDA™ 25/35/45 UV/Vis Spectrophotometer****Catalog Number:**              **LPS-LP253545-PE**

(1) Catalog Number LPS-LP253545-PE supports the following PerkinElmer (120 Vac) instrument elements:

PerkinElmer	Workstation (Dell or HP computer and LCD Monitor)
	LAMBDA™ 25, or 35, or 45 UV/Vis Spectrophotometer

**PPI - Instrumentation Power Protection System (IPPS)****Specifications:** *(complete system protection)**(IPPS shown relative size)***PerkinElmer LAMBDA™ 25 or, 35 or, 45 Series UV/Vis Spectrophotometer and Computer Workstation)**

Instrument photo courtesy of PerkinElmer, 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