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**Specification Sheet**      **LPS-ELDRCI-PE**  
Version                              20090511

**Certified - Instrumentation Grade: "230/115" Vac 60 Hz output cUL**  
**Instrument Power Protection System (IPPS) for a PerkinElmer Elan DRC II ICP-MS System**

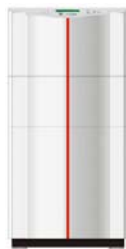
**Catalog Number:**                      **LPS-ELDRCI-PE**

(1) Catalog Number LPS-ELDRCI-PE supports the following PerkinElmer Elan DRC II ("230" Vac cUL) instrument elements:

Elan DRC II	Desktop Workstation (Tower Computer & LCD Monitor or Laptop Computer)
Elan DRC II	ICP-Mass Spectrometer section
Elan DRC II	AS-93 Autosampler
Elan DRC II	FIAS 400 MS Flow Injector
	Printer (all except laser based)

*Excludes chiller or heat exchanger*

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



*(IPPS shown relative size)*



**PerkinElmer Elan DRC II ICP-MS (computer workstation not shown)**  
Instrument photo courtesy of PerkinElmer

**Design Installations:**              North America and Countries Utilizing NEMA Type Connectors (120/208 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