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**Specification Sheet**      **LPS-AB3130XL-LT**  
Version                              20090508

**Certified - Instrumentation Grade: 208/120 Vac 60 Hz cUL**  
**Instrument Power Protection System (IPPS) for an Applied Biosystems (AB) PRISM 3100 to 3130xl Genetic Analyzer**

**Catalog Number:**              **LPS-AB3130XL-LT**

(1) Catalog Number LPS-AB3130XL-LT supports the following Applied Biosystems 3100 series (208/120 Vac cUL) instrument elements:

	Desktop Workstation (Tower Computer & LCD Monitor)
AB PRISM® 3100	(1) 16 Capillary Genetic Analyzer or,
AB PRISM® 3100-Avant	(1) 4 Capillary Genetic Analyzer or,
AB PRISM® 3130	(1) 4 Capillary Genetic Analyzer or,
AB PRISM® 3130xl	(1) 16 Capillary Genetic Analyzer or,

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

**IPPS set with LPS & PDU combination (complete system protection)**



*(IPPS shown relative size)*



**Applied Biosystems PRISM® 3130xl Genetic Analyzer (computer workstation not shown)**

Instrument photo courtesy of Applied Biosystems

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