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Specification Sheet **LPS-AB3130XL-LTX (Export)**
Version 20090528

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-LTX**

(1) Catalog Number LPS-AB3130XL-LTX supports the following AB 3100 - 3130xl 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

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