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Specification Sheet **LPS-C600CGCMS-PE**
Version 20090403

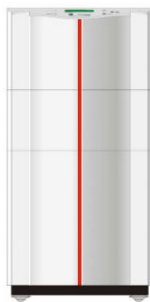
**Certified - Instrumentation Grade: "230/115" Vac 60 Hz output cUL
Instrument Power Protection System (IPPS) for a PerkinElmer Clarus 600 C GC/MS System (Fast Oven)**

Catalog Number: **LPS-C600CGCMS-PE**

(1) Catalog Number LPS-C600CGCMS-PE supports the following PerkinElmer 600 C/D/S/T GC/MS ("230" Vac cUL) instrument elements:

Clarus 600	Desktop Workstation (Tower Computer & LCD Monitor or Laptop Computer)
Clarus 600	600 Series MS Instrument Section (Diffusion or "75"/"225" Turbomolecular Pump)
Clarus 600	600 Series GC Instrument Section (Fast Oven)
Clarus 600	Autosampler (integral)
	Printer (all except laser based)

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



(IPPS shown relative size)



PerkinElmer Clarus 600 GC/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