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Specification Sheet **LPS-TOPCOUNT-NXT**
Version 20110607

**Certified - Instrumentation Grade: "120" Vac 50/60 Hz UL Instrument Power Protection System (IPPS)
for a Perkin Elmer (Packard) TopCount® NXT™ Microplate Scintillation and Luminescence Counter**

Catalog Number: **LPS-TOPCOUNT-NXT**

(1) Catalog Number LPS-TOPCOUNT-NXT supports the following PerkinElmer TopCount® NXT™ (120 V cUL) elements:

Dell	Vostro Series Laptop Workstation (integral Dell LCD Monitor) or equivalent
PerkinElmer	(1) TopCount® NXT™ Microplate Scintillation and Luminescence Counter, and
PerkinElmer	(1) TopCount® NXT™ Isothermal Cooling (Chiller) System

PPI - Instrumentation Power Protection System (IPPS)

Specifications: *Complete System Protection*



(IPPS shown relative size)



Perkin Elmer (Packard Biosciences) TopCount NXT™ Microplate Scintillation and Luminescence Counter

Instrument photo courtesy of PerkinElmer

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