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**Specification Sheet**      **LPS-XSUPREME8K**  
Version                      20090417

**Certified - Instrumentation Grade: Instrument Power Protection System - IPPS (120 Vac) cUL for an Oxford Instruments X-SUPREME 8000 EDXRF**

**Catalog Number:**              **LPS-XSUPREME8K**

(1) Catalog Number LPS-XSUPREME8K supports the following Oxford Instruments (120 V cUL) instrument elements:

- X-Supreme 8000              Printer (all except laser based printers)
- ED XRF Instrument

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

**Specifications:** *(complete system protection)*



*(IPPS shown relative size)*



**Oxford Instruments X-SUPREME 8000 EDXRF**

Instrument photo courtesy of Oxford Instruments, Inc.

**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