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**Specification Sheet**      **LPS-UFLCXR-CE**  
 Version                      20090722

**Certified - Instrumentation Grade: "230" Vac 50 Hz CE Marked**  
**Instrument Power Protection System (IPPS) for a Shimadzu Prominence UFLC XR Ultra High-Speed LC**

**Catalog Number:                      LPS-UFLCXR-CE (CE Marked)**

(1) Catalog Number LPS-UFLCXR-CE supports the following instrument elements:

- |            |   |
|------------|---|
| Prominence | Workstation (Dell or HP computer and LCD Monitor) |
| Prominence | Thermostatted Column Compartment                  |
| Prominence | Analytical Autosampler                            |
| Prominence | Fraction Collector                                |
| Prominence | Solvent Delivery                                  |
| Prominence | Detector  |
| Prominence | Pump  |

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



*(IPPS shown relative size)*



**Shimadzu Prominence® UFLC XR System (computer controller not shown)**  
 Instrument photo courtesy of Shimadzu Corporation

**Design Installations:**      International IEC 60320-1 Inlet / IEC 60320-2-2 Outlets (220-240 Vac 50/60 Hz)

**Harmonization Code:**      8504.90.4000

**Export License:**              U.S. EAR (ECCN) EAR 99 - No License Required - NLR

**Certification:**                IEC/IEEE EN 62040 Laboratory and Instrumentation Grade  
 IEC 62040-1-1, EN 60950, CE Marked for EU Zone applications

**Performance:**                Regenerated Power Technology (RPT), Digital Signal Processing (DSP)  
 True Sinewave Output, True Online, PWM Double Conversion (IGBT)  
 > 26,000 Hours MTBF