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Specification Sheet **LPS-UM3KRSLC-CE**
Version 20090401

Certified - Instrumentation Grade: "230" Vac 50 Hz CE Marked
Instrument Power Protection System (IPPS) for a Dionex UltiMate® 3000 Rapid Separation LC

Catalog Number: **LPS-UM3KRSLC-CE (CE Marked)**

(1) Catalog Number LPS-UM3KRSLC-CE supports the following instrument elements:

UltiMate 3000	3x00RS Pump: HPG-3200RS Binary or LPG-3400RS Quantenary or DGP-3600RS Dual Gradient
UltiMate 3000	xxD-3x00RS Detector: VWD-3400RS and/or MWD-3000RS and/or DAD-3000R
UltiMate 3000	WPS-3000RS Analytical Autosampler: WPS-3000RS or WPS-3000RSL
UltiMate 3000	TCC-3000RS Thermostatted Column Compartment
	Workstation (Dell or HP computer and LCD Monitor)

PPI - Instrumentation Power Protection System (IPPS)
Specifications:



(IPPS shown relative size)



Dionex UltiMate® 3000 RSLC System (computer controller not shown)

Instrument photo courtesy of Dionex 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