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Specification Sheet **LPS-VITROS51FS-J**
Version 20110818

**Certified - Instrumentation Grade: 208 Vac 60 Hz cUL
Instrument Power Protection System (IPPS) for a Johnson & Johnson / Ortho-Clinical Diagnostics
VITROS® 5,1 FS Chemistry System - Standard Configuration**

Catalog Number: **LPS-VITROS51FS-J**

(1) Catalog Number LPS-VITROS51FS-J supports the following VITROS® 5,1 FS Chemistry System (208 Vac cUL) instrument elements:

J & J Ortho-Clinical Dx VITROS® 5,1 FS Chemistry System - Stand Alone Configuration

**Excludes: Lab Automation System
Heat Plenum
Printer
LIS**

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



(IPPS shown relative size)



Johnson & Johnson / Ortho-Clinical Diagnostics VITROS® 5,1 FS Chemistry System
Instrument photo courtesy of Johnson & Johnson, Ortho-Clinical Diagnostics

Design Installations: North America and Countries Utilizing NEMA Type Connectors (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