# Electrical Safety Sector Medical Devices, Laser and Electrical Safety Branch Electrical and Electronics Laboratory



Third Party Test Data Program (TPTDP) is a direct accreditation of the Standards Institution of Israel by the Underwriters Laboratories, through which UL recognizes SII tests and reports without presence of a UL representative. This agreement has been granted following a thorough inspection of the SII proficiency and capability to fulfill the tasks at the level required by UL as well as annual reassessments.

SII assists exporters at every stage of the process starting from identification of the market requirements for a product (specification stage), through the design inspections and providing recommendations for the optimum planning (performance stage) and ending in finding solutions to the problems that arise during the process.

Performing tests in Israel, technical support in Israel, in most cases no need to send equipment abroad, all communication with NRTL, until the issuance of final certification mark

## The following fields are covered by UL Third Party Test Data Program for SII:

- **UL61800-5-1** Adjustable speed electrical power drive systems
- CAN/CSA-C22.2 No. 274 Adjustable speed drives
- UL508 Industrial Control Equipment
- CAN/CSA-C22.2 No. 14 Industrial Control Equipment
- UL508C Power Conversion Equipment (motor drives)
- CAN/CSA C22.2 No. 142 Process Control Equipment

### Ability to assist with:

- UL61010-2-201 Standard for Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 2-201: Particular Requirements for Control Equipment
- SU2011 Factory Automation Equipment
- UL508A Industrial Control Panels (UL Panel Shop)
- Arranging field evaluations

### **UL Listed and UL Recognized Component Marks for other types of products:**

- UL/CSA 60950-1, UL/CSA 62368-1 Information Technology Equipment
- UL/CSA 61010-1 Measuring, Control and Laboratory Equipment

## Advantages of getting UL mark with SII:

- all testing is performed in Israel
- in many cases, no samples are sent abroad
- continuous support by experienced staff during the whole project until receipt of the final UL certification (Notice of Authorization)
- all communication with UL is done by SII

**UL LISTED PRODUCT** 



UL RECOGNIZED COMPONENT

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