



PLEASE, FILL IN THE QUESTIONNAIRE AND SEND IT BACK TO SLG BY

E-mail: emc@slg.de.com or safety@slg.de.com
Fax: +49 3722 7323-160 or
Mail: SLG Prüf- und Zertifizierungs GmbH, Burgstädter Straße 20, 09232 Hartmannsdorf, Germany

1. INFORMATION ABOUT THE APPLICANT

Company name: _____
Street, number: _____
Postal code, city, country: _____
Contact person: _____
Phone: _____
Department: _____
Fax: _____
E-mail: _____

2. NAME / TRADE MARK / TYPE DESIGNATION OF THE PRODUCT TO BE TESTED

3. WHAT KIND OF DEVICE / EQUIPMENT IS THE PRODUCT?

(field of application, general description, if available, please enclose advertising material, data sheet, manual, photos, etc.)

4. IN WHICH KIND OF ENVIRONMENT IS THE PRODUCT INTENDED TO BE USED? (Please, tick if appropriate.)

Residential, domestic area, DIY

Use in motor vehicles as follows:

Commercial and light-industrial environments

Industrial environments

Other area of use:

Doctor's practices

Hospitals

5. DIMENSIONS, WEIGHT OF THE PRODUCT, DEGREE OF PROTECTION

Height x width x depth in mm: _____ x _____ x _____ Weight in kg: _____

IP degree of protection: _____

6. IF KNOWN, PLEASE LIST THE REQUIRED TEST STANDARDS.

EMC emission: _____

EMC immunity: _____

Electrical safety: _____

Mechanical safety: _____

7. PLEASE DEFINE THE KIND OF POWER SUPPLY REQUIRED FOR THE DEVICE TO BE TESTED.

(AC/DC, three-phase current, vehicle power supply, on-board train power system, mains frequency)

Operating voltage: _____ Frequency: _____ Power: _____ Protection class: _____

8. DOES THE DEVICE HAVE LOW VOLTAGE INPUTS AND OUTPUTS?

Voltage: _____ SELV PELV ELV

9. WHICH OTHER MEDIA ARE REQUIRED OR HAVE TO BE SIMULATED IN ORDER TO OPERATE THE DEVICE?

(e.g., pneumatic, hydraulics, oil, water, gas, fuel)

10. DOES THE DEVICE CONTAIN RADIATION SOURCES? (e.g., x-ray, radioactivity, laser, LED)

yes Details: _____
no

11. WHICH WIRES AND LINES CAN BE ATTACHED TO THE DEVICE?

| Number | Kind of wire | Max. permissible length in m | Shielded (y/n) | Remarks |
|--------|---------------------|------------------------------|----------------|---------|
| | AC power supply | | | |
| | DC power supply | | | |
| | LAN / Ethernet | | | |
| | USB | | | |
| | Data / signal lines | | | |
| | Earth | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

12. PLEASE LIST POSSIBLE OPERATING MODES OF THE DEVICE.

(e.g., stand-by, continuous operation)

13. WHICH IS THE HIGHEST CLOCK FREQUENCY GENERATED ON PURPOSE OR USED BY THE DEVICE? (only relevant for EMC) (e.g., transmission rates, measuring frequencies, transmission areas, clock frequencies, etc.)

14. IS THE DEVICE INTENDED TO GENERATE HF ENERGY? (only relevant for EMC) (e.g., HF welding machines)

yes Frequency: _____ no

15. HOW CAN OR SHOULD THE FUNCTION OF THE DEVICE BE MONITORED DURING THE TEST? (e.g., by camera, microphone, voltage and current measurement, software)



16. WHICH REACTION TIMES OF THE DEVICE CAN BE EXPECTED IN CASE OF ERRORS OR DISTURBANCES?

17. IF APPLICABLE, PLEASE SPECIFY ANY POSSIBLE SAFETY PROBLEMS.

(e.g., danger of fire in case of failure, accessible live parts, high voltage, etc.)

18. PLEASE LET US KNOW YOUR FAVOURED DATE OF TESTING.

19. WHEN AND HOW WILL THE TEST SAMPLE BE DELIVERED?

20. WHICH KIND OF TEST DO YOU REQUIRE?

- Development-accompanying test
- EMC test
- EU type examination according to Machinery Directive
- Tests regarding the protection objectives of the Low Voltage Directive
- Tests regarding the protection objectives of the Machinery Directive
- CB EMC test
- CB safety test
- GS / type test
- Others: _____

21. WHICH KIND OF DOCUMENTATION DO YOU REQUIRE?

- Short test protocol as PDF file (overview of test results)
- Detailed test report as PDF file
- Test protocol and / or test report as paper version (additional costs)

22. WHICH CERTIFICATE(S) DO YOU WANT TO OBTAIN?

- CB certificate
- EU type-examination certificate according to EMC Directive
- EU type-examination certificate according to Machinery Directive
- Certificate of compliance with protection objectives of the Low Voltage Directive
- Certificate of compliance with protection objectives of the Machinery Directive
- GS certificate
- Type-tested certificate
- EMC certificate

23. DO YOU HAVE ANY QUESTIONS OR FURTHER INFORMATION FOR US?

Location, date

Name, signature