

## EMC service of SCHURTER

**Eliminate interference in electrical systems and equipment with optimal EMC solutions**



### Services

SCHURTER maintains a team of EMC specialists that offers a comprehensive, professional measurement service for ensuring effective EMC control. The specialists perform all the necessary preliminary tests for immunity and emissions of your electrical systems or installations. Are the emissions above the limit values, there is a large assortment of noise filters and chokes available. If necessary, the components will be adapted according to requirements. Measurement results are recorded in an EMC test report that provides you with CE proof of conformity for conducted emissions.

### On-site measurements

SCHURTER has four laboratories where we perform our testing services. These EMC Competence Centers are equipped with the required test equipment and EMC chambers for measuring conducted emissions. In addition, we work in close cooperation with accredited laboratories around the world. Upon request, we provide on-site interference-suppression services on your electrical equipment using our mobile measuring tools and perform various conformity checks locally. SCHURTER recommends measuring the leakage current for every newly installed machine during various operating states. For this purpose, we offer measurements with a leakage-current analysis system. Based on test results, we identify excessively high leakage currents as well as their causes and offer suitable corrective actions.

### Internet:

[Microsite EMC Service](#) [1]

**Company:**

SCHURTER is a progressive innovator and manufacturer of Circuit Protection, Connectors, Switches, and EMC Products to the electronic and electrical industries worldwide. SCHURTER's three divisions: Components, Input Systems and Electronic Manufacturing Services are formed to provide customer specific products and services, which focus on clean and safe supply of power and making equipment easier to use. These core competencies bring a high degree of innovation to SCHURTER's main markets IT / Telecom, Medical, Space and Renewable Energy. SCHURTER meets its customers' highest demands through certified quality, environmental and safety management systems including ISO 9001, ISO 14001, OHSAS 18001 and highly developed processes (Six Sigma method). Excellent services are upheld through the consistent application of an all encompassing quality management system.

**Contact:**

Should you have any questions regarding this or other SCHURTER products, please contact:

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[1]: <http://emc-service.schurter.com/>