



**TESTING AND MEASURING EQUIPMENT/ALLOWED SUBCONTRACTING**  
**IEC 61000-4-5:2005, Edition 2.0**  
**Electromagnetic Compatibility (EMC)**  
**Part 4-5: Testing and measurement techniques – Surge immunity test**

**R** = Required by Lab

**S** = May be subcontracted

**W** = Witness testing

**3PPS** = Three Phase Power Supply required

<b>Clause</b>	<b>Measurement/testing</b>	<b>Testing / measuring equipment / material needed</b>	<b>Subcontracting</b>
7	Immunity test to surges	Surge generator, Coupling/decoupling network, Reference ground plane	<b>R</b>