

Using the NSG 203 A equipment can be tested to the following test specifications:

Mil Std 704 A (Fig.2), Mil Std E 4158 (Table II- Fig. 1)  
 BS 4509/4525, CEE (Sokr. 229) UK I2T  
 EEC Com. (78) 766 final  
 VDE 0160 § 8 and British specification CE GB - EES (1970).

### 3. Technical Information

#### 3.1 Electrical data

Line voltage	:	220/240 V - 50 Hz
Option	:	110 V - 60 Hz
Max. Rated current through line filter	:	16 Amp. / 50 Hz (50Hz)
Max. voltage across load	:	600 V~

#### Line failure

Duration of the failure short:	1.5 msec - 30 msec
Duration of the failure long :	25 msec - 500 msec
Interval between failures	: 0.6 sec - 25 sec

#### Line voltage variation

Duration of interval with changed line voltage short :	10 msec - 300 msec
long :	0.25 sec - 5 sec
Interval between changes	: 0.6 sec - 25 sec