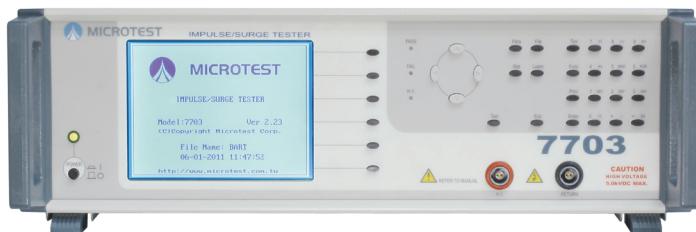


2
Safety Tester

Impulse/Surge Tester 7703/7713



CE RS-232 Remote GPIB Option

Key Feature

- High-frequency harmonics analysis
- Low power non-destructive test
- Automatic Level Control Function
- Waveform comparison
- Lowest inductance to 0.5μH

- Measure voltage up to 10,000V (7713)
- Provide statistic and print functions
- High-frequency noise signal analysis
- Auto voltage Learn function

Accessory

- Standard
- Power cord
- User manual CD
- HV Test Cable

- Optional
- PC Link Software (7703)
- RS-232 Cable
- Remote Cable
- D-Sub Footswitch

Measuring Item

HARM Analysis

HFLT Analysis

Total Area

Area comparison

Waveform comparison

Corona

Flutter

Specification

| | |
|--------------------------|---|
| 7703 | 2 Channels |
| 7713 | 2 Channels |
| 7703 Impulse Voltage | 200V-5000V (programmable) |
| 7713 Impulse Voltage | 200V-10000V (programmable) |
| Lowest Inductance Value | 0.5μH |
| Impulse Voltage Accuracy | ±2% |
| Measuring Time | 50mS |
| Measuring Mode | The comparison between standard and test waveforms |
| Indicator | Pass / Fail / HV output LED red-green indicator lights / Screen Display / Sound |

General

| | |
|-------------------|---|
| Power Supply | 98-132Vac or 192-264Vac |
| Display | 320*240 dot-matrix display |
| Interface | RS-232, Print port, Remote Control, GPIB (option) |
| Flash Memory | 200 sets |
| Operation | Auto, Manual |
| Environment | Temperature: 10 ~ 40°C, Humidity: 20 ~ 90%RH |
| Dimension (W*H*D) | 435x145x522 mm |
| Weight | 8 Kg |