



# Impulse/Surge Tester

7703/7713



CE RS232 Remote

## 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
- D-Sub Footswitch

- Optional**
- PC Link Software
- RS-232 Cable
- Remote Cable

## Measuring Item

HARM Analysis

Waveform comparison

HFLT Analysis

Corona

Total Area

Flutter

Area comparison

## 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
Flash Memory	200 sets
Operation	Auto、Manual
Environment	Temperature : 10 ~ 40°C / Humidity : 20 ~ 90%
Dimension (W*H*D)	435x145x522 mm
Weight	8 Kg