

Product Categories

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What is EMC and What equipment do you need if you want to do EMC test?



Damped Oscillatory Magnetic Field Immunity Tester

Product No: DOMF61000-10

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Description

DOMF61000-10 damped oscillatory magnetic field immunity test system included damped oscillating wave generator and single ring coil, it' s designed for damping oscillation magnetic field immunity test and fully meet IEC 61000-4-10, EN61000-4-10 and GB/T 17626.10 standards requirement.

Specification:

- Application imported electronic switches, high performance and smooth waveform;
- Fully meet newest standard about 4mm2 cross-sectional area of single ring coil;
- Included Windows control software and operation, automatic generate test report;
- Adopted with modular structure design, it is easy to do maintenance and upgrade;
- Big colorful LCD touch screen, built-in IEC standard test levels;

Magnetic Field Strength	0~100A/m
Oscillation Frequency	100kHz, 1MHz
Pulse Polarity	Positive, Negative or Positive/Negative automatic
Rise Time	75ns±20%
Attenuation	Attenuation to half value of first peak within fifth peak to tenth peak
Repeat Frequency	1~80Hz(oscillation frequency: 100kHz)-Adjustable1~500Hz(oscillation frequency: 1MHz)-Adjustable
Burst Width	1 ~ 9999s(Adjustable)
Pulse Interval	1 ~ 9999s(Adjustable)
Test Function	Built-in IEC standard test levels; Set up voltage; Big LCD touch screen

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