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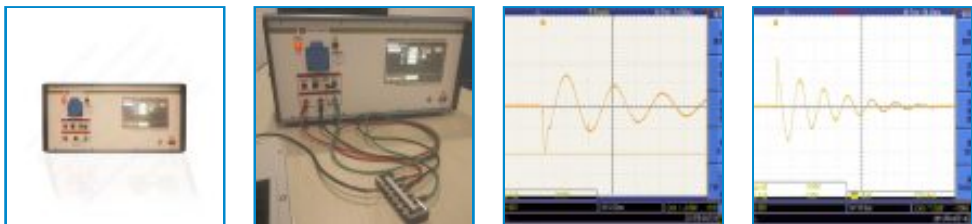
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Ring Wave Generator

Product No: RWG61000-12

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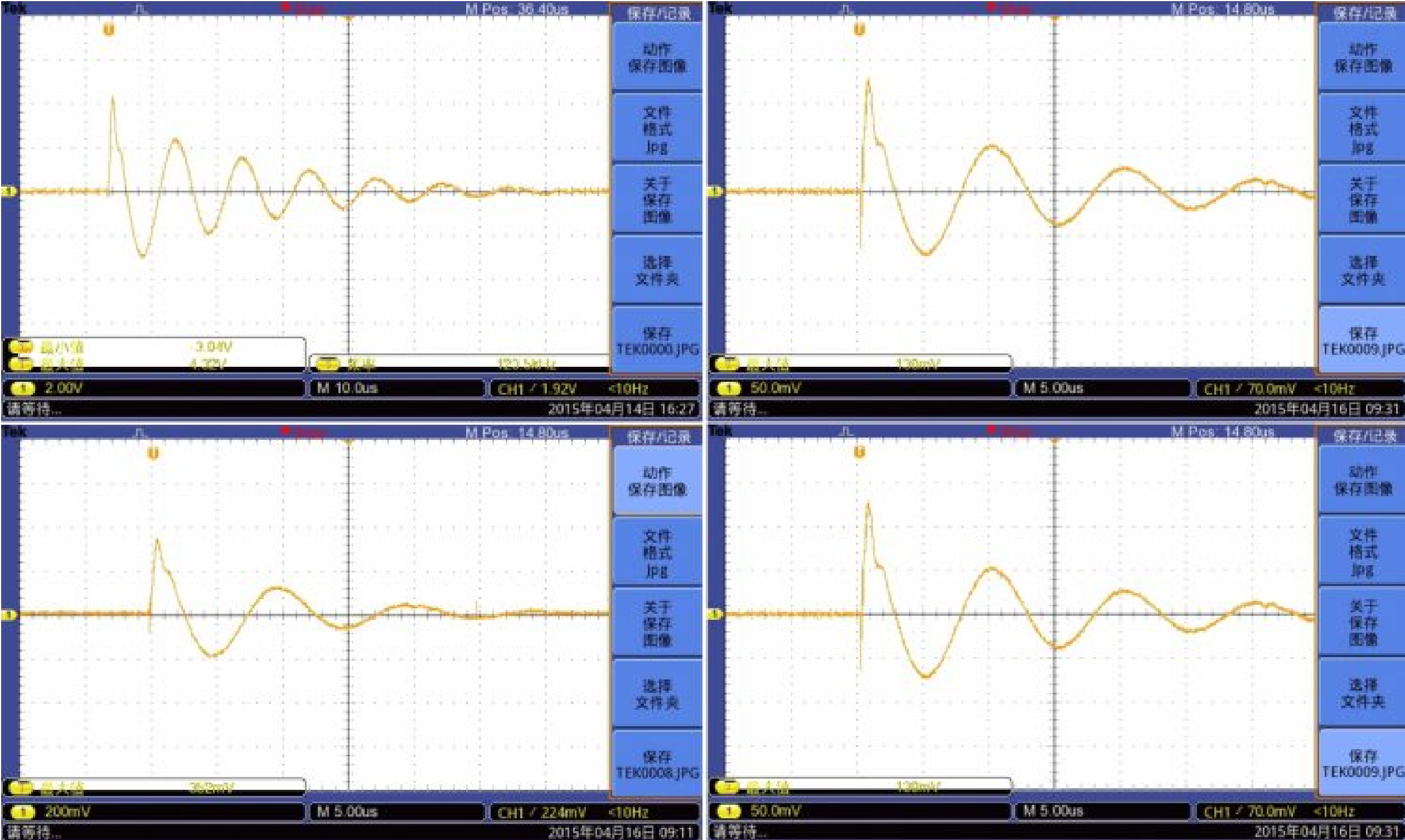
Ring wave test generator is designed according to the IEC (the International Electro technical Commission) standard IEC61000-4-12, EN61000-4-12, ANSI-C62-41 and GB/T17626.12. This instrument is used for the simulative electrical network, the power supply of the reactive load and the control line switch, as well as sensing the ring wave of the low voltage cables terminal equipment caused by the disconnection of the power circuit, fault and insulation breakdown or lightning stroke. The RWG61000-12 series products have LCD display in both English and Chinese.

Specification:

Product Model	RWG61000-12	RWG61000-12T	RWG61000-12A	RWG61000-12AT
Output Voltage	0~4KV		0~6KV	
Voltage/Current Wave	Open circuit voltage wave: frontier: 0.5μs±20%. Short circuit current wave: frontier: ≤1μs. Oscillation frequency: 100kHz±10%			
Polarity	Positive, Negative or Positive/Negative automatic			
Phase Shift	Asynchronous, Synchronization 0°~360° or Specific Angle			
Output Impedance	12Ω, 30Ω			
Coupling/Decoupling Network (CDN)	Includes a 16A single phase	Includes a 20A 3phases/5wires	Includes a 16A single phase	Includes a 20A 3phases/5wires
Working Power	AC220V (Option 110V) ±10%, 50/60Hz			
Dimension (DxWxH)	44x45x35cm	44x45x20cm 44x45x35cm (CDN)	44x45x30cm 44x45x20cm (CDN)	44x45x30cm 44x45x35cm (CDN)
Gross Weight	About 28kg	About 46kg	About 45kg	About 48kg

Super big LCD touch screen and built-in Windows CE

Waveform:







EMI-9KB EMI Test Receiver



SG61000-5 Surge Generator



ESD61000-2 Electrostatic Discharge Simulator



EFT61000-4 EFT Immunity Measurement

