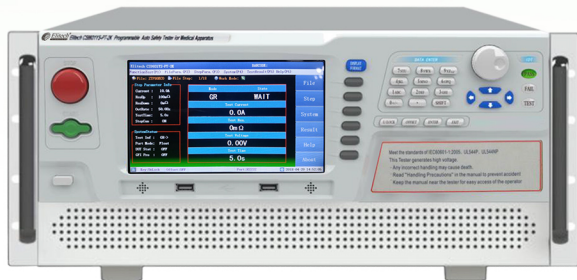




CS9931YS-PT-2K

Programmable Auto Safety Tester for Medical Apparatus (Electrical Safety Analyzer)



(500watt)



Inspection box for IR tester



Inspection box for Hipot tester



Test leads with clip
for Programmable Hipot tester



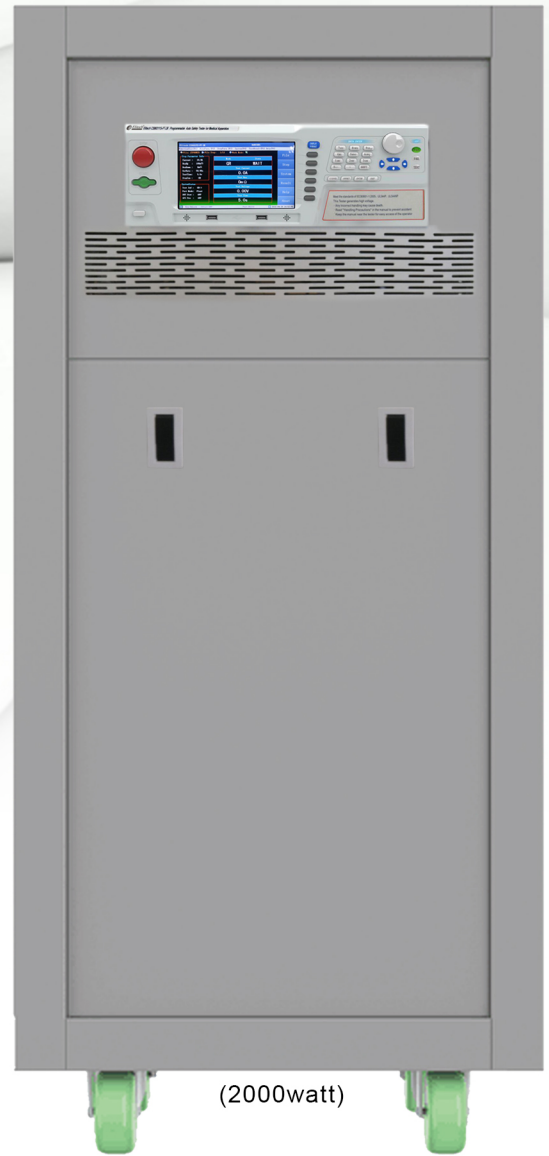
Power cord



Test leads with clip
for Programmable LC tester



Test probe for
programmable H.V. Tester



(2000watt)

Fitur Utama

- Display 7" TFT 65K, dengan resolusi 800x480
- Pada panel depan terdapat dua buah USB interface, yang berfungsi untuk menyimpan/mengirim data ke flashdisk serta dapat juga digunakan untuk menghubungkan dengan scan barcode
- Dapat Otomatis menyimpan data dalam bentuk format EXCEL
- Test Kebocoran Arus sesuai dengan standart GB9706.1-2007 (IEC60601-"88),ULN544P,UNL544NP
- Terdapat 4 jenis metode deteksi Kebocoran Arus meliputi: AC,AC+DC,PEAK,DC
- Test kebocoran dapat mengukur tegangan di terminal MD, tanpa membutuhkan eksternal voltmeter sesuai dengan GB/T12113,IEC60990(metode perhitungan contact) dan test kebutuhan proteksi arus
- Dapat menampilkan setiap pergerakan switch(ON/OFF switch) pada layar saat pengujian berlangsung
- Dapat menampilkan tes Single Fault
- Tidak perlu mematikan unit ketika test kebocoran dengan merubah polaritasnya
- Tersedia Daya tambahan yang diperlukan untuk test, dengan minimum kebocoran Arus 20mA
- Pengukuran otomatis dengan sistem kontrol
- Interface dengan PLC, lengkap dengan RS232,RS485,LAN interface

Spesifikasi

Model		Elitech CS9931YS-PT-2K (2000W)	
ACW	Output voltage	range	0.050kV~5.000kV
		accuracy	± (2% read value +5V)
		resolution	1V
	Max output power	100kVA (5.000kV/20mA)	
	Test current range	20mA	
	High-limit	0~0.499mA	
	Low-limit	0.001~2mA	
	Range	200uA、2mA、20mA	
	Output Waveform	Sine waveform	
	Waveform distortion	≤5% (Unloaded or pure resistance of the load)	
	Crest factor	1.3~1.5	
	Output signal type	DDS+Linear amplifier	
	Rise time	0.0s~999.9s, 0= OFF	
	Test time	0,0.3s~999.9s, 0= Continuous	
	Fall time	0.0s~999.9s, 0= OFF	
	Interval time	0.0s~999.9s, 0= OFF	
ARC	0~9, 0=OFF		
DCW	Output voltage	range	0.050kV~6.000kV
		accuracy	± (2% read value +5V)
		resolution	1V
	Max output power	60kVA (6.000kV/10mA)	
	Test current range	2uA、20uA、200uA、2mA、10mA	
	High-limit	0~0.499mA	
	Low-limit	0.001~2mA	
	Ripple coefficient	≤5% (6kV/10mA)	
	Discharge time	≤200ms	
	Voltage rise time	0.0s~999.9s, 0= OFF	
	Test time	0,0.3s~999.9s, 0= Continuous	
Fall time	0.0s~999.9s, 0= OFF		
Interval time	0.0s~999.9s, 0= OFF		
GR	Output current	range	(3.0~32.0) A
		accuracy	± (2% read value +0.1A)
		resolution	0.1A
	Max output power	153.6VA	
	Low-limit of GR	0~Hi-limit set	
	Output waveform	Sine waveform	
	Waveform Distortion	≤3% (Unloaded or pure resistance of the load)	
	Crest factor	1.3~1.5	
	Output signal type	Linear amplifier	
Rise time	0.0s~999.9s, 0= OFF		
Test time	0,0.3s~999.9s, 0= Continuous		
Interval time	0.0s~999.9s, 0= OFF		

Spesifikasi

LC	Output voltage	range	30.0V~300.0V (The varied frequency power is in it)	
		accuracy	± (2% read value +1V)	
		resolution	0.1V	
	Max. output power		2000VA (Internal 2000VA power is possible)	
	Current range		200uA、 2mA、 20mA	
	Detection method		AC、 AC+DC、 PEAK、 DC	
	Upper limit set		0.001mA~2.000mA	
	Lower limit set		0.000mA~0.499mA	
	Human network		MD-E,MD-F,MD-G	
	Voltage rise time		(0.0~000.05)s 0=OFF	
	Test time		(0.0, 0.3~999.9)s 0=continuous test	
	Interval time		(0.0~999.9)s 0=OFF	
	auxiliary voltage	range	30.0V~250.0V	
accuracy		± (2% read value +1V)		
resolution		0.1V		
Memory group		50		
Test steps		40		
Input power supply		220V/50Hz		
Dimensi		49(p)x63(l)x123(t)cm		
Berat		±135 kg		
Kondisi Pemakaian Normal	Suhu	15°-40°C		
	Kelembaban	<90%		
	Athmosphere	80kpa-105kpa		
Transportasi dan Penyimpanan	Suhu	-20°C ~ +65°C		
	Kelembaban	<90%		



84778/A/0001/UK/En



ISO 9001
REGISTERED FIRM

ISO9001:2015



globalgroup
ISO 13485

ISO13485:2016
MS 181050 R