

Rapid Safety tester



Leakage Current tester

AN9620TX(F)/AN9620X(F)

Main features

- ★ **Latest international standard:** Comply with CCC, IEC, EN, VDE, BS, UL, JIS standard requirements.
- ★ Standard A MD card
- ★ Measurement bandwidth DC-1MHz
- ★ Leakage current upper/lower limit setting, intelligent judgment, sound and light alarm
- ★ VFD display, simple operation
- ★ Remote, RS232/485 interface.

Spec.

Model No.	AN9620X(F) single phase	AN9620TX(F) three phase
Input power supply	220V AC \pm 10%, 50Hz	
Test input current	12A AC MAX	
Built in MD range/ Accuracy	Standard A MD card	
Over current protection	Voice and light alarm, cut off load output	
Inner MD	Standard configuration figure 4 in GB12113, compliant with MD demand in new standard GB4706.1-2005. Other type MD can be ordered.	
Leakage current measurement range and resolution	0.010~0.999mA~10.00mA	
Leakage current accuracy	10 μ A~50 μ A	DC~1MHz : \pm (5% of reading+5 μ A)
	50 μ A~10.00mA	DC~10kHz : \pm (3% of reading+2 μ A) 10kHz~1MHz : \pm (5% of reading+5 μ A)
Leakage current alarm preset	0.050~10.00mA	
Measurement time setting range	1~999s(LLL=continues output); Accuracy: \pm 1%	
Interface function	RS232(RS485 optional), Remote control	
Dimension (W×H×D)	320×110×400mm	

Rapid Safety tester



Ground Bond Resistance tester

AN9613X(F)

Main features

- ★ **Latest international standard:** Comply with CCC, IEC, EN, VDE, BS, UL, JIS standard requirements.
- ★ Result can be shown as resistance or voltage to satisfy different industrial standard requirements
- ★ Measurement current 5-30A, output frequency 50/60Hz
- ★ Leakage current upper setting, intelligent judgment
- ★ VFD display, simple operation
- ★ Remote, RS232/485 interface

Spec.

Model No.	AN9613X(F)	
AC Output	Current range/Resolution/Accuracy	5.0~30.0A, 0.1A, \pm (3% of setting+5counts)
	Voltage	<12V
	Frequency	50Hz/60Hz \pm 100ppm
Parameter Setting	Resistance set range/Resolution	1~600m Ω (below 10A), 1~300m Ω (10~25A) 1~200m Ω (above 25A) 1m Ω /step
	Voltage set range/Resolution	0.01~6.00V(below 10A), 0.01~7.5V (10~25A) 0.01~600V (above 25A) 0.01V/step
	Time set range/Resolution	1.0~999.9s (LLL=continuous), 0.1s/step
Measuring Function	Measurement voltage	0.01~3.00V, \pm (3% of reading+5 counts) 3.00~7.50V, \pm (3% of reading)
	Resistance range/Accuracy	1~600m Ω , \pm (3% of reading+5 counts)
	Max rated load	180VA
	Max output current	30.0A
	Current fluctuation	\leq 1%
	Interface function	RS232(RS485 optional), Remote control
	Dimension (W×H×D)	320×110×400mm