PROVA WWW.100Y.C WWW.100Y.COM.T

AFLEX 3005 Flexible Power Quality Tester 交流電力及諧波分析撓性鉤錶



勝特力材料 886-3-5753170 胜特力电子(上海) 86-21-54151736 胜特力电子(深圳) 86-755-83298787 Http://www. 100y. com. tw

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- 電流電壓都是真均方根值(True RMS)
- ●電流:3,000安培
 - •電流電壓諧波分析(%或大小)可高達 50 次

 - 諧波總量百分比(%THD-F)分析及波型因素(C.F.)分析
 - WWW.100Y.COM • 高速峰值(Peak)量測(30 μ s and 39 μ s) WWW.100Y.COM.TW
 - •可設定 PT 比(1 to 250)
 - 自動關機:30分鐘

Specifications (23°C ±5°C) Watt 50/60Hz DE 0.5 to 1 CT-1

Specifications (23°C ±5°C) AC Watt 50/60Hz, PF 0.5 to 1, CT=1				
Range	Resolution	Accuracy of Reading		
10.0 to 999.9W	0.1 W	2% of range		
1.000 to 9.999KW	0.001KW	2% of range		
10.00 to 99.99KW	0.01KW	2% of range		
100.0 to 999.9KW	0.1KW	2% of range		
1000 to 9999KW	1KW	2% of range		

AC Current 50/60Hz, Auto Range, True-rms

Range	Resolution Accuracy Reading	
0 to 300.0A	0.1A	±1% of range
300.0 to 999.9A	0.1A	±1% of range
1000 to 3000A	10 1A	±1% of range

AC Voltage 50/60Hz, Auto Range, True-rms

Range	Resolution	Accuracy of Readings ¹
4.0V to 600.0V	0.1V	±0.5% ±5 digits

Harmonics of AC Voltage in % and Magnitude (1 to 50th order)

Range	Resolution	Accuracy in Percentage	Accuracy in Magnitude	
1 to 20 th	0.1%	±2%	±2% ±0.5V	
21 to 50 th	0.1%	4% of reading ±2.0%	4% of reading $\pm 0.5\%$	

That mornes of Ac current in 78 and Magnitude (1 to 50			indue (1 to 30 order)
Range	Resolution	Accuracy in Percentage	Accuracy in Magnitude
1 to 20 th	0.1%	±2%	$\pm 2\%$ of reading $\pm 0.4A$
21 to 50 th	0.1%	4% of reading ±2.0%	4% of reading ±0.4A

Harmonics of AC Current in % and Magnitude (1 to 50th order)

Total Harmonic Distortion (%THD-F, 1 to 50th order)

	Range	Resolution	Accuracy of Reading
	0.0 to 20%	0.1%	±2%
1	20 to 100%	0.1%	$\pm 6\%$ of reading $\pm 1\%$
	100 to 999.9%	0.1%	$\pm 10\%$ of reading $\pm 1\%$

General Specifications			N.TW
Probe Length: AFLEX 3005-24	24 inches (610mm)		
Minimum Bending Diameter	35mm	勝特力材	料 886-3-5753170
Probe Connector Diameter	23mm	胜特力电子(上海) 86-21-54151736
Cable Probe Diameter	14mm	胜特力电子(深圳) 86-755-8329878	
Cable Length from Probe to Instrument	170mm	Http://w	www. 100y. com. tw
Instrument Dimensions	130mm (L) x 80mm ((H)	W) x 43mm	W.1001.COM.TW
Battery	Two 1.5V SUM-3	No IN	W.IOT COM.
Display	LCD 4 + 4 digits	N. N.	W.100 1. COM.1
Range Selection	Auto		100X.00M.1
Temperature (Operating)	-10°C to 85°C	Wn	WWW. ONY.COM
Humidity (Operating)	15% to 85% RH		COM COM
Altitude	2000 Meters	A.T.Y	W.1001. CON
Weight	430g (battery include	d).	WW TOOY.CO