

# ALCT 606A

## Smart Leakage Clamp Meter



- Compact size leakage clamp meter
- Current measurement from 0.1mA to 600A
- Large jaw opening
- Data storage facility upto 99 records
- Complies with CE, CAT protection
- Software facility for reports

Agam ALCT 606 A is a high-accuracy high sensitivity leakage current clamp meter, specially designed for testing AC leakage current. It has the latest CT technology and digital integration technology, with small-size, high precision and perfect function. It is suitable for applications in Utilities, Communication industry, Railways, Oil fields, Building wiring segment, Processing industries, etc. Its sensing core is made of special alloy, using magnetic shielding technology, which lets it almost unaffected by the external magnetic field and ensures high accuracy, high stability and high reliability of constant measurement

Specifications	Range	Accuracy
Leakage Current (A)	0~60.00A	±(1.5%+5)
	60.00A~199.9A	±(2%+5)
	200.0A~300.0A	±(3%+5)
	300.0A~600.0A	±(4%+5)
	Voltage (Freq.) 0V~600V (50Hz/60Hz)	√
Resolution		0.1mA

Display Mode	4 Digits LCD Display
Clamp Size	35mm×40mm
Auto Range	√
RS-232	√
Data Storage	99
Peak Value	√
Date Hold	√
Overload Protection	OL
Auto Power Off	5 Minutes
Low Battery Indication	≤5.2V
Test Model	Clamp CT, integral mode
Environmental Specs	Operating Temperature: -10 to 40 °C Storage Temperature: -20 to 60° C Relative humidity: 80% @ -10 °C to 40 °C Below 70% @ -20 °C to 60°C
Applicable Safety Standards: Pollution grade 2, IEC 61010-1, IEC 61010-2-032, CAT II 600V	
General Characteristics	
Power	9V Batteries (6F22)
LCD Size	32mm X 15mm
Product Net Weight	120g
Product Size	175mm X 70mm X 38mm
Standard Accessories	Battery, RS232 Interface Cable, Software CD, Carrying Bag

Marketed by:

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