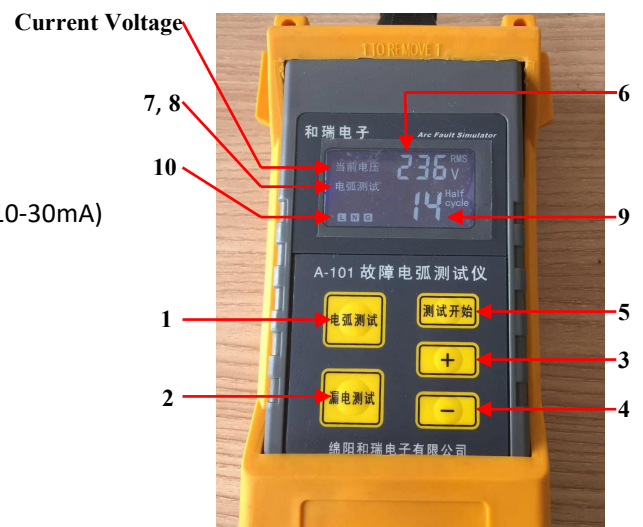


● A101 Basic function

1. Arc fault wave style emulator testing for AFCI
2. Leakage fault 10-30mA generator for GFCI
3. Work voltage at 220-250V
4. Large screen display for testing parameter

● Screen and Key description

1. Arc fault testing selection Key
2. Leakage fault testing selection Key
3. Testing value Increase Key
(@arc fault testing 5-14 half wave, @leakage fault testing 10-30mA)
4. Testing value decrease Key
5. Testing action Key for startup test
6. Display current voltage
7. Display leakage fault testing selected
8. Display arc fault testing selected
9. Display testing value (5-14 Cycle or 10-30mA)
10. L, N, G for display Line Neutral and Ground



● Using method

See the picture for 1 AFD Breaker and AFCI tester connect method

- ✓ Arc fault test please press <arc test> key then press <start test> Key
- ✓ If test leakage fault first see L N G not blink is OK if G blink means your G line connect is not OK, if L N blink it means L N is phase mistake (reverses L N)
Then press <leakage test> choose leakage test, press + or - choose leakage value (10, 20, 30mA), then press <start test> Key testing action

AFCI/GFCI



● Notice

1. Under Arc test do not frequently press <start test> Key , avoid tester damaged
2. Under Leakage test please confirm L N G symbol is not blink status in screen