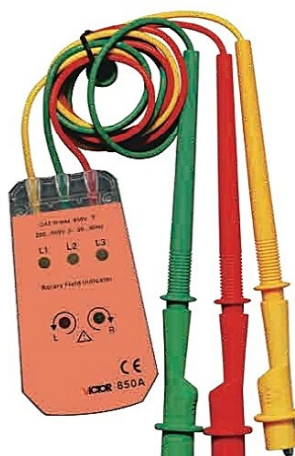


Three Phase Indicator Phase Detector

VICTOR®



850



850A



850C/850D

Technical data

Basic Function / Feature	850	850A
Product feature	Contact way by LED and buzzer	
Function	Check the state of open phase and phase sequence	
Voltage range	200~480V	200~600V
Measuring frequency range	20~400Hz	
Test cable length	1m	
Product dimension	98*58*23mm	
Weight	132g	
Batteries	Without the use of batteries	

Technical data

Basic function	850C	850D
Vised wire size	Outer diameter ϕ 1.6mm- ϕ 16mm	Outer diameter ϕ 10mm- ϕ 40mm
Power supply	DC 3V (AA/LR6*2 alkaline dry batteries, continuously working for 70 hours)	
Performance-guarantee range	AC70~1000V, 45~65Hz (sine wave continuously input)	
LED display	【Positive Phase Sequence】 The four phase-sequence lamps blink in order (clockwise)	
	【Negative Phase Sequence】 The four phase-sequence lamps blink in order (counterclockwise).	
	【Line-voltage Indication】 L1、L2、L3 lamp light up	
	【Default Phase】 L1/L2/L3 lamp is off	
Buzzer	【Open Circuit】 L1/L2/L3 lamp is off	
	【Positive Phase Sequence】 The buzzer sounds intermittently	
Power indication	【Negative Phase Sequence】 The buzzer sounds continuously	
	POWER indicator light up after turn on; LOW BATTERY lamp light up if the battery needs to be replaced	
Magnetic force	Instrument base plate is provided with four magnets, suction hanging in the electrical box, can withstand 800g quality	
Auto Power off	The power will be turned off automatically if the instrument remains idle for 5 minutes after the power is turned on	
Clamp lead wire length	0.6m	
Dimension	70W×75H×30D (mm)	
Weight	About 200g (including batteries)	
Max. rated voltage	AC 1000V	
Dielectric strength	5.4kVrms	
Max. rated power	300mVA	
Accessories	Batteries LR6: 2pcs	bag: 1pc rope: 1pc