OTHERS



- · New technology permits safe testing, without the need of direct contact between probes and live wires.
- $\bullet~$ The insulated crocodile clips can clip insulated cables from $\varphi 2.4$ to 30mm.
- Phase rotation is indicated by the rotary illumination of LEDs and logical audible tones.
- The instrument can be fixed to a metal panel via the magnet on the back side.
- . Wide measuring range for 3 phase installations from 70V to 1000V AC.
- · Super brightness function permits clear LEDs indication also in sunshine.

	8035		
Functions	Phase rotation (Clockwise or Counter Clockwise), Presence of open phase		
Detection method	Electrostatic induction		
Measuring voltage range	From 70 - 1000V AC phase to phase (sine wave, continuous input)		
Clamp diameter range	From \$\phi 2.4\$ to 30mm insulated cables		
Measuring frequency range	45 to 66Hz		
Phase rotation	Clockwise: Green arrow LEDs "rotate" in clockwise, Green symbol "CW" lits, Intermittent buzzer Counter Clockwise: Red arrow LEDs "rotate" in counter clockwise, Red symbo "CCW" lits, continuous buzzer		
Visual indication	Via LEDs with Super brightness function		
Battery voltage warning	Power LED blinks if battery voltage is too low.		
Operating temperature & humidity range	-10 to 50°C, relative humidity 80% or less (no condensation)		
Storage temperature & humidity range	-20 to 60°C, relative humidity 80% or less (no condensation)		
Applicable Standards	IEC 61010-1 CAT IV 600V, CAT Ⅲ 1000V Pollution degree2		
Power source	LR6(AA)(1.5V) × 4 * Continuous use: Approx. 100 hours (Auto power off in about 10 min.)		
Dimensions	112(L) × 61(W) × 36(D) mm		
Weight	380g approx.		
Test leads	Double insulated cables, length approx. 70cm		
Colours code	L1(U): Red L2(V): White L3(W): Blue		
Accessories	9096 (Carrying case), LR6(AA) × 4, Instruction manual		

MODEL 8030



	8030		
Operational voltage	200 - 480V AC		
Time limit for	200V : within 60 minutes		
continuous	480V : within 4 minutes		
Frequency response	20 - 400Hz		
Dimensions	$82(L) \times 59(W) \times 23(D)$ mm		
Weight	200g approx.		
Cord	1m(R: red S: white T: blue)		
Accessories	9070(Carrying case) Pins for test leads Instruction manual		

- · Phase indicator designed to check the presence of open phase and also the phase sequence by LED and buzzer at the same time.
- · Small, lightweight, and portable.

MODEL 8031/KEW 8031F

PHASE INDICATOR with open phase checker

PHASE INDICATOR with fused test leads



- Phase indicator designed to check the presence of open phase and also the phase sequence by rotating disk and lamps.
- Can check a wide range of 3-phase power source from 110V to 600V. Sealed against dust, the unit ensures trouble-free performance.
- Small, Lightweight and portable. Designed for maximum ease of operation and ruggedness.
- No exposed metal parts, Safety features are incorporated including the instant push button switch operation.(8031F Only)

	8031		8031F	
	CE Type	Standard Type	6031F	
Operational voltage	110 - 600V AC			
Fuse	_		0.5A/600V (F)	
Time limit for continuous	>500V : within 5 minutes			
Frequency response	50/60Hz			
Applicable Standards	IEC 61010-1 CAT Ⅲ 600V		IEC 61010-1 CAT Ⅲ 600V	
	Pollution degree 2	_	Pollution degree 2	
Dimensions	$106(L) \times 75(W) \times 40(D)mm$			
Weight	350g approx.			
Cord	1.5m(R : red S : white T : blue)			
Accessories	9029(Carrying case)		9094(Carrying case)	
	Instruction manual	Instruction manual		



MODEL **8031** CE type



MODEL 8031 Standard type