

PHASE DETECTOR



3122

A VERY DEPENDABLE, COMPACT INSTRUMENT

—For use when installing or operating three-phase equipment—

■Rotating disc type

The phase sequence of the three-phase power can be seen at a glance by noting the direction of rotation of the disc.

■Small, light and portable

A handy type instrument, easy to carry to work sites, etc.

To make it easier to use three-phase power equipment

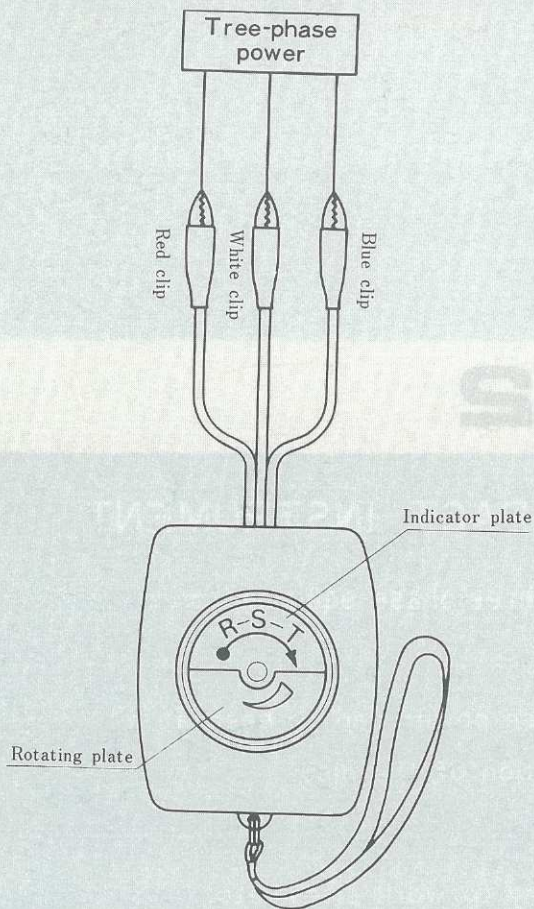
The 3122 Phase Detector shows the phase sequence or rotation on three-phase circuits (Motors, generators and relays, etc.) and is used when installing and operating this kind of equipment. For example, if this detector is

used to first check the phase sequence of three-phase induction motors in pumps and fans and they are then correctly wired on installing, the possibility of damage due to reverse rotation is eliminated.

3122 Phase Detector

The instrument is housed in a sturdy ABS plastic case which will withstand rough use at work sites and it is handy to carry about and simple to use. Since the colors on the leads and the indicator plate coincide, the R, S and T are easily distinguished when connecting.

*If the disc rotates in the direction indicated by the arrow when the instrument is connected to three-phase power, the connected phase sequence is R-S-T.



Specifications

Voltage rang for use	110V~480V
Time limit for use	110V Continuous 220V 30 minutes 480V 4 minutes
Frequency range for use	40~70Hz
Accessory lead	1.2 m
External dimensions and weight	95mm high, 70mm wide and 55mm deep; 280g

HIOKI

HIOKI E.E. CORPORATION

MAIN OFFICE, SALES AND MARKETING INTERNATIONAL DEPARTMENT
6249 SAKAKI-MACHI, HANISHINA-GUN, NAGANO, JAPAN
OVERSEAS TELEX: 03327-508 TELEPHONE NO.: 02688-2-3030-5,
BRANCHES
TOKYO, OSAKA, NAGOYA, FUKUOKA,
HIOKI NEW YORK CORPORATION
42-16 235TH STREET DOUGLSTON, NEW YORK 11363.
TELEPHONE NO.: 212-224-2404 TELEX NO: 425539