PSI-700

Phase Sequence Indicator



- Rotation Indicator
- Easy to Use
- Indicates A, B or C phase

DESCRIPTION

The Multi-Volt PSI-700 ia a rugged, lightweight instrument used to determine the phase sequence or phase rotation of a three-phase system. It will also detect and identify an open phase.

Model PSI-700 is simple to use. The operator connects thre leads to the system and a lamp will instantly indicate either ABC clockwise rotation or CBA counter-clockwise rotation. Three lamps will light to indicate that all phase voltages are present. Is a phase is open, only one lamp will light and identify the open phase.

SPECIFICATIONS

Voltage: For use on 90 to 700 volts, 3ø, 50/60 hertz **Indicating Lamps:** Five lamps are provided and identified as to function. One indicates ABC clockwise rotation, one indicates CBA counter-clockwise rotation and three lamps are identified as A phase, B phase and C phase.

Leads: Color-coded 40-inch (101.6 cm) leads with insulated clips are permanently attached to the instrument.

Construction: Model PSI-700 has no moving parts, batteries or binding posts and does not require a power source. It is housed in a rugged, insulated enclosure which is easily hand-held.

Dimensions

 $4.2H \times 2.8W \times 1.6D$ in. (107H x 71W x 41D mm)

Net Weight

Instrumeny only

9.6 oz (272 grams)

Carrying Case

Model PSI-700 is provided with a canvas carrying case as standard equipment

Dimensions

7.0H x 3.75W x 4.0D in. (178H x 95W x 102D mm)



Item (Qty) Phase Sequence Indicator Cat. No. PSI-700

UH

Archcliffe Road, Dover CT17 9EN England T (0) 1 304 502101 F (0) 1 304 207342

UNITED STATES

4271 Bronze Way Dallas, TX 75237-1018 USA T 1 800 723 2861 T 1 214 333 3201 F 1 214 331 7399

OTHER TECHNICAL SALES OFFICES

Norristown USA, Toronto CANADA, Mumbai INDIA, Le Raincy FRANCE, Cherrybrook AUSTRALIA, Guadalajara SPAIN and The Kingdom of BAHRAIN.

ISO STATEMENT

Registered to ISO 9001:1994 Reg no. Q 09250 Registered to ISO 14001 Reg no. EMS 61597

PSI700_DS_en_V02

www.megger.com