PREMIER'S LEAKAGE CURRENT TESTER

Model: PE 910

APPLICATIONS:

- Medical Equipment Safety Testing
- Appliance Safety Testing
- Electrical Equipment Maintenance
- Electrical Installations
- Ground Fault Detection
- Renewable Energy Systems
- Electrical Safety Training
- Quality Assurance and Product Testing

FEATURES:

- Direct display of leakage current of any electrical, electronic, domestic or industrial appliance
- Designed with relevant ISI drafted specification.
- Simple & easy to use operation.
- Protection against accidental short circuit

Contact : Premier Electrosystems, 3, Planet Ind Est, Subhash Road, Vile Parle E, Mumbai- 057, MH, INDIA
Email : feedback@premierin.com Tel : +91 99 88 11 73 72 Website : www.premierin.com

TECHNICAL SPECIFICATIONS:

Display : 3 ½ digits, 0.5" ht red LED display

Range : 0-1.999 mA or 0- 19.99 mA

Resolution : 1 micro amp

Accuracy : 0.6% ± 1 count.

Impedance : 2 KΩ

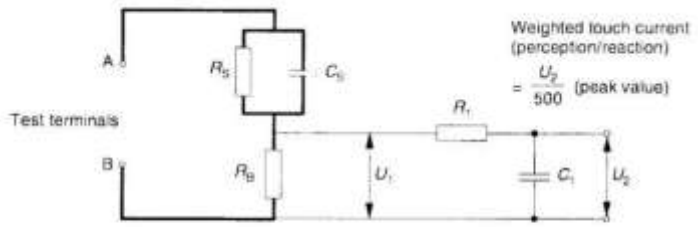
Facility : Line selector switch to measure Leakage Current from Line 1 or Line II to body of the appliance under test

Power : 230 V AC ± 10%, 50Hz

Output : Socket provided for easy connection of appliance under test

Dimensions : 192(W) x 96(H) x 210(D) mm

Ref Circuit :



R_S	1 500 Ω	R_1	10 000 Ω
R_B	500 Ω	C_1	0,022 µF
C_S	0,22 µF		

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OPTIONAL FACILITIES:

- 16 Amp Socket
- Provision to connect dimmer
- Measuring Range : 0-19.99 mA

ORDER CODE:

MODEL-RANGE-SOCKET-DIMMER

PE 910-	1.999 (For 1.999 mA)	- (For 6 A socket)	-
	19.99 (For 19.99 mA)	16A (for 16 A socket)	DIM (For Provision to connect dimmer)

Eg: To order PE 910 with 1.999 mA with dimmer provision, use code:

PE 910-1.999-DIM

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