IF YOU

MEASURE IT,

YOU CAN

CONTROL IT.





CURRENT TESTER





A Company Founded by Alumni of IIT, Bombay

LEAKAGE CURRENT TESTER



The leakage current in an equipment flows when an unintentional electrical connection occurs between the ground and an energized part or conductor. The ground may be the reference point of zero voltage, or the earth ground. Ideally, the current leaking from the power supply unit should flow through the ground connection and into the installations earth ground. "AAROHI" make Leakage current tester is very compact & specially designed microprocessor based instrument to measure leakage current for any electric motor.

Specification

Parameter	Description	
Range	250 mA	
Display type	4 Digit 0.56" red seven segment	
Least count	000.1 mA	7/
Accuracy	0.5%	X
Computer interface	RS 485/232	Z/////////////////////////////////////
Auxiliary supply	230V AC ± 10%	
Network resistance	2000 ohms	
Dimension	60mm X 160 mm X 100mm	



Application

- Production line or QA testing of electric motor, submersible motor and Open well pump.
- Testing as per Indian standard.

Features

Features	Benefits	
Micro controller based design	Provides flexibility with entire range	
Class of accuracy: 0.5	Testing according to IS/ IEC standard is possible	
Easy to operate	Increases work efficiency	
Computer interface through RS-485/ RS-232	Data acquisition is very easy	









