

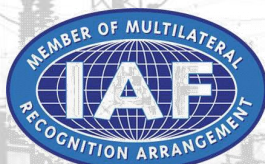
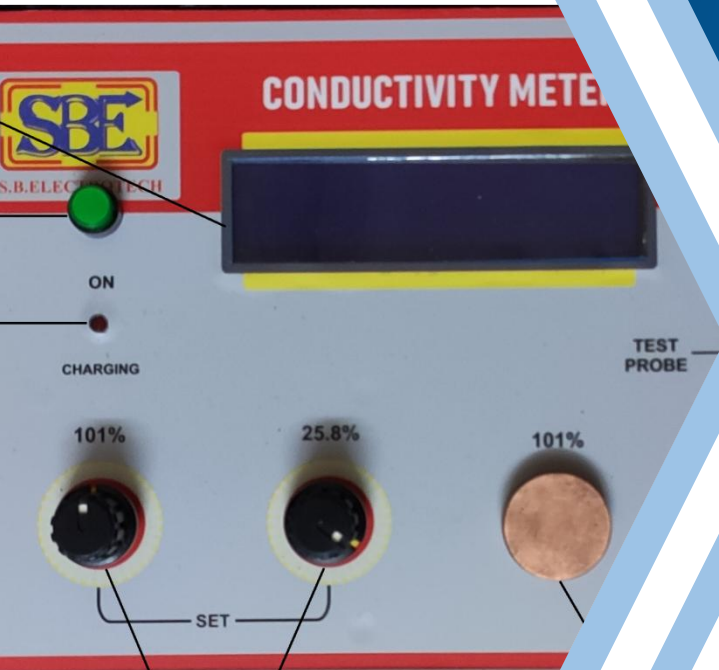


*Transparent Testing &  
Simplified Measurement*

## Digital Conductivity Meter

# SB-CM-1

# SB-CM-1





## APPLICATION FIELD

- Raw materials Testing.
- Segregation of mixed lot of non-ferrous metals.
- Measurement of absolute conductivity of electrical hardware & electrical conductor made of copper, Aluminium and their alloys.
- It can be used to ingots, forgings, sheets, castings, bars of finished parts of any Conductive material such as aluminium, copper, brass, gold, silver, and magnesium.

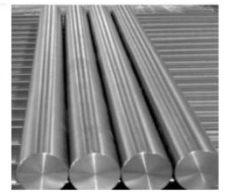
## FEATURES

- Portable and Compact Design.
- Micro Controller based design.
- Eddy Current Principle.
- Direct Digital Reading.
- Built-in Charger.
- Data download facility with downloaded software.(Optional)

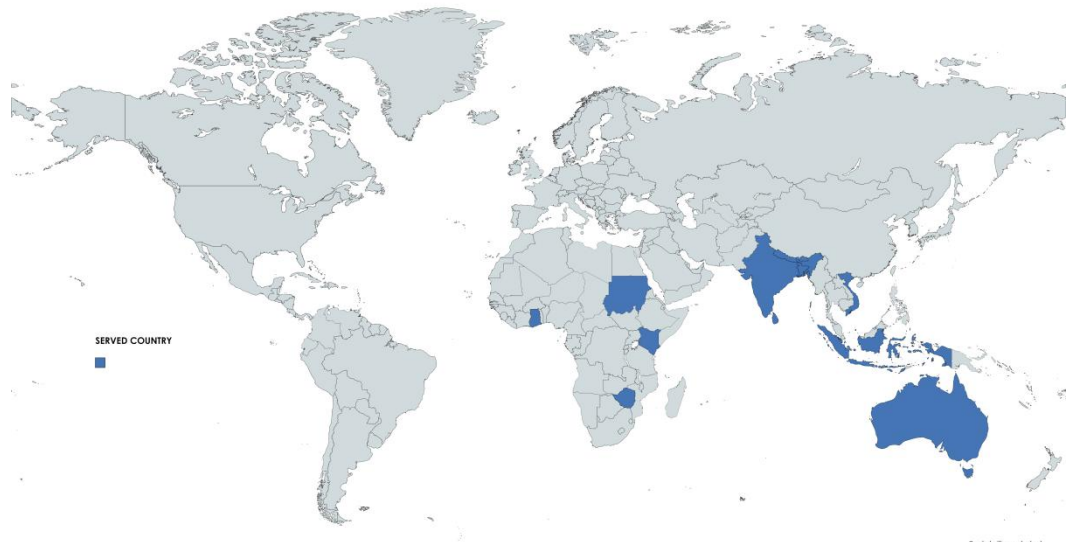


## TECHNICAL SPECIFICATION

RANGE	10% to 110%
ACCURACY	+/- 2% of reading +/- 1 Digit
DIAMETER OF TEST PROBE	12 mm
THICKNESS OF SAMPLE	2 mm for 2 % & 0.8 mm for 100% conductivity.
POWER SUPPLY	9 V Battery.
WEIGHT	2 KG APPROX.



OUR PRODUCT IS SERVING THROUGHOUT THE GLOBE



CONNECT WITH US :



SBE FACEBOOK



SBE YOUTUBE



SBE LINKEDIN



*Transparent Testing &  
Simplified Measurement*

**S.B.ELECTROTECH**

124, SIKDAR PARA, RAJPUR, KOLKATA,  
ZIP CODE : 700 149, WEST BENGAL, INDIA

Ph. : +91-7278354202 , +91-9477423085

Website : [www.sbelectrotech.org](http://www.sbelectrotech.org)

Email Id : [info@sbelectrotech.org](mailto:info@sbelectrotech.org) || [sales@sbelectrotech.org](mailto:sales@sbelectrotech.org)

