



VERTEX

DIGITAL CONDUCTIVITY METER

Model: QCM1



Application:

- Raw material testing
- Segregation of mixed lot of nonferrous metals
- Measurement of absolute conductivity of electrical hardware & electrical conductor made of copper, Aluminum and their alloys.
- It can be used to ingots, forgings, sheets, castings, bars of finished parts, of any conductive material such as aluminum, copper, brass, gold, silver and magnesium

Features:

- Portable and Compact Design
- Micro controller based design
- Battery Operated
- Eddy current principle
- Direct Digital Reading
- Built in charger
- Data-Download facility with download software (Optional)

Specification:

Range	10% -110%
Accuracy	±2% of reading ±1 Digit
Diameter of test Probe	12mm
Thickness of sample	2mm for 20% & 0.8mm for 100% conductivity
Power Supply	9V Battery
Weight	2Kg approx



Ordering Information

- a. Test Probe - QCM/1/TP
- b. Instruction Manual - QCM/1/M

Optional

- a. Calibrator Standards - QCM/1/CS



<https://www.vertexmachines.com/>



+91 93234 05785



info@vertexmachines.com

Actual product may differ in color and appearance due to constant development.