

Product Name :
Calcium Iron Analyzer

Product Code :
TEST5151RFQLAB-0001



Description :

Calcium Iron Analyzer for Testing Lab Equipment Tender Suppliers India

Technical Specification :

Calcium iron analyzer is used to analyze the content of CaO and Fe₂O₃ by calibration curve.

Analysis range: CaO_{max}-CaO_{min}?7%, Fe₂O_{3max}-Fe₂O_{3min}?5%

For example, raw materials: CaO: 39%~46%, Fe₂O₃: 0.01~5%

Linearity error: CaO?0.18%, Fe₂O₃? 0.10%

System analysis time: 15xn seconds (n is a positive integer), the recommended value is 30 seconds

Analysis accuracy: SCaO?0.09%, SFe₂O₃?0.05%

Temperature stability: absolute drift in the range of 5 to 40°C

??CaO??0.09%, ??Fe₂O₃??0.05%

Use condition: working temperature 5~40°C, relative humidity ?85% (30°C), power supply 220V±20V, 50Hz

Power consumption of the whole machine: ?50W

We are a leading manufacturers of Calcium Iron Analyzer testing equipment for a range of industries, including materials science testing lab. We offer full range of Calcium Iron Analyzer testing equipment, including Calcium Iron Analyzer testing kit, Calcium Iron Analyzer testing machine, Calcium Iron Analyzer testing tools, Calcium Iron Analyzer test equipment, Calcium Iron Analyzer test machines, Calcium Iron Analyzer for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Calcium Iron Analyzer testing equipment that helps customers build better, safer, and more sustainable infrastructure.



Testing lab instruments India