



Ordinary Rain Gauge



Company Profile

KAIZEN IMPERIAL is a renowned business entity engaged in Manufacturing, Supplying and Exporting of Scientific and Laboratory Equipments. Our wide range of Scientific and Laboratory Equipments is widely accepted among the clients and caters solutions to the needs of various industries such as chemical industry, pharmaceuticals, etc. Our range includes Laboratory Instruments, Hydrological Instruments, Meteorological Instruments, Soil Testing Instruments, Plant Testing Instrument, Petroleum Testing Instruments and Sensors. Our equipment is known for its distinctive features such as reliability, easy operation, durability and high performance among the clients across the globe.

We are supported by a diligent team of workforce that help us in developing a proven range of products. Further, these products are carefully checked by our quality controllers on different parameters of quality in order to match the high industrial standards. Today, we have been identified as a reputed Manufacturer and Exporter of general laboratory instruments and soil testing instruments.

Ordinary Rain Gauge

A Pyranometer is an instrument for measuring solar radiation received from a whole hemisphere. It is suitable for measuring shortwave radiation. This instrument is used extensively in meteorological studies, passive solar system analysis, irrigation scheduling, hydrologic studies and many other environmental studies. Sensor: Calibration: 0.25 mV per W m⁻², Range: 0 to 2000 W m⁻², Wave Length Range: 300 to 1100 nm, Stability: 1 to 2% change over a 1 year period, Operating Temperature: - 40 to 55°C, Sensor Housing: Weatherproof anodized aluminum case with acrylic diffuser and stainless steel hardware. An ideal Pyranometer measures the entire solar spectrum, 280 to 2800 nm. However, about 90% of sunlight energy is between 300 to 1100 nm. Albedo measurement: Provided as per requirement.



Scientific Leaders....

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