



*Automatic
Wind Monitor*

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.



Automatic Wind Monitor

This is a Micro controller based Automatic Wind Monitor reflect state of the art in micro controller based instrumentation design. Both wind speed and direction sensors can be attached with this data logger for the collection of real time data automatically. The micro controller converts the analog signals from these sensors to digital format. The micro controller has their individual operating software's programmed in their internal EEPROMS and the data acquired by them is stored in their internal data RAMS. This micro controller remains in the sleep mode and wake up only when either a signal from the sensors is available or when they receive control signals from the master controller for acquiring the stored data. The micro controller has its internal memory along with an additional 512K EEPROM, a real time clock with an LCD (16 X 2) to display the instrument status.

Automatic Wind Monitor

Scientific Leaders....

meteorologicalinstruments.co.in /kaizenimperial.co.in



B-1/6128, Dev Nagar, Karol Bagh, New Delhi, India - 110005

Phone : +91-11-45023291 Fax : +91-11-25757539

Mobile : +91-9899987539

Email ID : sales@kaizenimperial.in | info@kaizenimperial.co.in