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Soil Tensiometer (Gauge Type)



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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.

Soil Tensiometer (Gauge Type)

Tensiometer provide a direct measure of the tension at which water is held in soil, and therefore the suction plant roots need to exert in order to extract water. This instrument comprises a water filled tube which is sealed at one end, with

a porous ceramic filter at the other end. The specifications of this filter are such that, when buried in soil, it will allow water to flow freely through it, but not air. Tensiometer is available in standard lengths of 15, 30, 45, 60, 90, 120 cm.

General use with row, tree, and field crops. Includes reservoir, air free gauge chamber, and hermetically sealed dial type vacuum gauge with dual scale of millibars (-1000 to 0) and mmHg (-760 to 0) range.

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