

LYSIMETER

Meaning: A lysimeter is a device used to measure the amount of water that drains through soil and to analyze water retention and movement in various soil types.

1. The researcher utilized a lysimeter to accurately measure the water retention of different soil types.
2. By analyzing the data collected from the lysimeter, scientists were able to determine the impact of irrigation on crop yield.
3. The lysimeter provides a controlled environment to study the interactions between soil, plants, and water.
4. To assess the effects of rainfall on soil moisture, a lysimeter was installed in the experimental garden.
5. Understanding the hydrological cycle is enhanced by the use of lysimeters in environmental studies.

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