## **Product Name :** Demonstration Lysimeter

# Product Code : NLAB-TECHNICALAB27004

## **Description :**

**Demonstration Lysimeter** 

## **Technical Specification :**

Base and inner disc to support soil filled container and plant, resting on a hydraulic sensing device located in the base that is connected to a graduated water column mounted above the lysimeter;

Complete with spare plant containers, calibration weights, user instructions and manual.

The Demonstration Lysimeter consists of three 300mm diameter containers in which may be placed any soil type and a variety of crop types grown.

Each container can then in turn be placed on a hydraulically mounted plate which is used to monitor system weight changes arising from evapotranspiration.

Despite its simplicity, the apparatus has a high degree of sensitivity and may be used for student project work as well as for demonstration purposes.

# **Naugralabequipments**

Website: www.naugralabequipments.com, Email: sales@naugralabequipments.com Address: 6148/6, Guru Nanak Marg,Ambala Cantt,Haryana,India. Phone: +91-9896600003