

## **LEAF AREA METER**



Mangal Leaf Area meter is a compact, accurate tabletop instrument to check area of a leaf. This instrument can also be used to check area of non-transparent flat surface material like cloth, paper, plastic, leather etc. This instrument is based on photometry technology.

### **SPECIFICATIONS:**

|                    |  |
|--------------------|--|
| Measuring Area     | : Set of circular mask plates  |
| Light Source       | : Fluorescent Light Source   |
| Detector           | : Photo-sensors with built-in filters  |
| Accuracy           | : $A \pm .3\text{sqcm}$ for checking small area<br>$\pm 1\text{sqcm}$ for checking larger area |
| Power Requirements | : 230V, 50Hz, one CVT more than 100VA capacity   |

While ordering, Please specify your use of applications. Specifications subject to change due to our continuous developments.