

## **Chlorophyll Meter**





Rs 3,05,500/-

## **BL-CPYL-502**

- ☐ Chlorophyll Meter can measure relative content of chlorophyll, non-destructive to leaves.
- ☐ Measured datum will be displayed in trend graph.
- ☐ It can be used to enhance the utilization rate of nitrogen fertilizer.

Technical	Parameters
Measuring mode	2 wavelengths optical density difference
Measuring area	2 mm×3 mm
Sensor	Silicon semiconductor photodiode
Display mode	LCD, 4 decimal places, tendency chart
Measuring range	-9.9 to 199.9 SPAD units
Memory capacity	30datum, automatically calculate and display average value
Power	2 AA batteries (1.5V)
Battery life	More than 20,000 times
Test interval	2seconds
Accuracy	Within ±1.0 SPAD units (for SPAD value between 0 and 50 under normal temperature)
Repeatability	Within ±0.3 SPAD units (for SPAD value between 0 and 50)
Reproducibility	Within ±0.5 SPAD units (for SPAD value between 0 and 50)
Working environment	0-50°C

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