

OPTICS TECHNOLOGY



















An ISO 9001:2015 CERTIFIED IEC 61010-1:2010
An ISO 10002:2018 CERTIFIED BS EN 12469:2000
An ISO 13485:2016 CERTIFIED ISO 29463-5:2022

POLARIMETER

CE



220 MM TUBE



400 MM TUBE

A polarimeter is a reliable instrument for the accurate measurement of Optical Rotations and the study of Polarization. It measures the effects quick and easy discrimination between righthanded sugars such as Dextrose and left-handed sugar such as levulose. The instruments find use in industries as well as in Colleges and Universities. The circular scales are marked finely on a circle in the Angular Measure and International Sugar Scale. The smallest division on the angular scale is 1°. The Sugar Scale is calibrated between -30° & 0 (for Laboratory substances) and 0 & +130° ISS. The properly illuminated scale facilitate reading.

- Polarimeter with sodium lamp assembly & choke
- Polarimeter (with triple shadow) sodium lamp assembly & choke

Note: Polarimeter is also available in microprocessor based

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