

Technical Specifications for Digital Polarimeter:

- **Measurement range-** Angle of rotation: -179.95° to $+180.00^{\circ}$.
- **Minimum Indication-** Angle of rotation: 0.05° .
- **Measurement Accuracy-** Angle of rotation: $\pm 0.10^{\circ}$.
- **Measurement temperature range-** 5 to 40°C .
- **Light Source-** LED with interference filter (589nm) & measurement value should be indicated digitally on the display.
- **Accessories-** Observation tubes: 1dm tube and 2dm tube/each.
- **Power supply-** AC100 to 240V, 50/60Hz (power consumption: 35VA).
- **Operation switches-** d^{\oplus} = Right rotation switch: Rotates the analyzer slowly to the right.
 l^{\ominus} = Left rotation switch: Rotates the analyzer slowly to the left.
- The temperature of the sample should be indicated on display.
- Warranty: 03 years or more.