



Features

Transducer

- Capacitive Level Transducer.
- Resistive Transducer using multi turn potentiometer.
- Angular Measurement of 0° to 360° .

• Measurement Options

- On-board Digital Panel Meter provided.
- Output available on 2mm Banana sockets for Monitoring.
- Protractor for angle measurement

· Onboard Features

- Onboard Instrumentation Amplifier provided.
- Block Description Screen printed on glassy epoxy PCB.
- On board Protractor for angle measurement.
- Facility to Interface with PC (Optional).
- Facility to Interface with 8085/86/51 kit(Optional).

Interconnections

- All interconnections are made using $2mm\ banana\ Patch\ cords.$
 - Test points are provided to analyze signals at various points.
 - All ICS are mounted on IC Sockets.
 - Bare board Tested Glass Epoxy SMOBC PCB is used.
 - In-Built Power Supply of +5V/1.5A, $\pm 12V/250mA$ with Power ON indication.
 - · Attractive Wooden enclosures of Light weight Australian Pine Wood.
 - Set of 2mm Patch cords for interconnections
 - User's Manual with sample experimental programs.

Note: Specifications are subject to change.

Tesca Technologies Pvt. Ltd.

Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com

Website: www.tesca.in