



SS INSTRUMENTS

MANUFACTURERS OF TEST AND MEASURING EQUIPMENTS

96, 4TH CROSS, 2ND MAIN, INDUSTRIAL LANE, NEAR SAI MANDIRA, KAMAKSHIPALYA, BANGALORE 560079

DIGITAL LOAD INDICATOR

SS Instruments manufactures high-performance Digital Load Indicators designed for precise load measurement across various industrial applications, including UTM, Proof load Testing machine, spring testing machines, presses, and material testing systems and many more load testing machines.

KEY FEATURES

- 6-digit LED display with polarity indication
- High-accuracy measurement using 24-bit Sigma-Delta ADC
- Supports 4-wire load cell input
- Units selection: Kg, kN, N, Lbs
- Peak hold facility
- External tare function
- Digital calibration facility
- Programmable decimal point
- Relay outputs for control applications
- Analog output support
- RS485 (Modbus RTU) & RS232 communication interfaces
- Operates on 230V AC supply

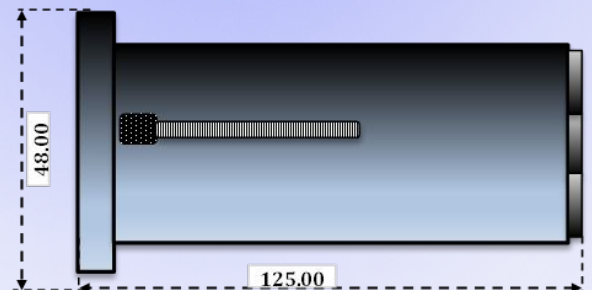


Accuracy ● Reliability ● Industrial Grade

MECHANICAL DIMENSIONS

- Compact panel-mount design
- Approx. dimensions: 125 mm (W) × 48 mm (H)
- Suitable for standard control panel mounting

A compact and robust load indicator engineered for high accuracy, stability, and ease of operation. Suitable for integration with load cells in testing and automation environments.



Contact Information

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96, 4TH CROSS, 2ND MAIN, INDUSTRIAL LANE, NEAR SAI MANDIR,
KAMAKSHIPALYA, BANGALORE 560079

tel.: (080) 2348 5069,

MOBILE 098451 23806

e- MAIL: ssinstruments2001@yahoo.co.in

<https://ssinstruments.org/>