

1 CHANNEL LOAD CELL CONTROLLER TM-29S



OVERVIEW

Compact, portable and easy to operate, TM-29S 1 Channel Load Cell Controller offers accurate force measurement. This unit can be connected to a variety of load cells for accurate measurement of compressive, tensile and insertion force. The integrated LCD display provides easy data reading. The data can be transferred to a PC for viewing and storage with connection through RS232 port.

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FEATURES & BENEFITS

- Selectable excitation voltage
- Programmable upper/lower limit check
- Load Cell re-calibration with averaging
- Connection of RS232 port to PC for data output
- LCD display offers easy data reading
- Password protection

APPLICATIONS

- Compressive / tensile force measurement
- Insertion force measurement

SPECIFICATIONS

Power Requirement	100 to 220VAC
Power Consumption	25W Max.
Operating Temperature	0°C to 55°C
Display Unit	Kg & lb & N or g
Resolution	12 bits, minimum 1g
Conversion	10 per second
Dimension	203mm (L) x 178mm (W) x 88mm (H)
Weight	2 kg

Specifications are subjected to change without prior notice

HEADQUARTER (SINGAPORE)



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