



Indicator for Load Cells

N1500-LC



- High responsiveness to process variable
- Allows visual acuity at a distance
- Timer function for safety alarms
- 30-point linearization for non-standard sensors

N1500-LC microprocessor indicator is the ideal tool for monitoring the analog variables of industrial processes that require an indicator for their load cells.

N1500-LC microprocessor indicator is quick and easy to configure via its front keyboard and is compatible with most load cell electrical signals, such as 0 to 20 mV, -20 to 20 mV, 0 to 50 mV, 0 to 20 mA, and 4 to 20 mA.

N1500-LC microprocessor indicator has a keyboard-programmable scale, a configurable decimal point feature, a 10 V power supply for powering the load cell, and a display that is easy to read. It's powered by a switch-mode power supply, and, in addition, the device has up to 4 alarm relays, a function for retransmitting the measured variable from 4 to 20 mA and supports RS485 digital communication with Modbus protocol.



**DESIGNED FOR
HIGH-RESOLUTION
VIEWING**

