

## INDI-12390

# DIGITAL PANEL METERS FOR CONTROL OF TESTING MACHINES

Standard reference indicator especially designed to display the 4 signals generated by the 3115F-12390 load-cell. These load-cell is designed for the control of concrete testing machines following EN12390-4 and DIN 51302-2

INDI-12390



### Features

- Conform to the norms EN12390-4 and DIN51302-2
- 4 independent displays
- Resolution : 5 digits
- Robust industrial housing
- Options :
  - o Digital output : RS-232, RS485 or USB
  - o Analog output : 0...10V or 4...20mA

### Applications

INDI-12390 of SENSY is perfectly designed for following application

Control of testing machines for measure of compressive strength of hardened concrete according to EN 12390-4 and DIN 51302-2

### Functions

- Peak memories

Specifications	INDI-12390	
Type	4 x strain gauge bridges	-
Input range	4 x 24mV	-
Sensor excitation	4 x 10VDC	-
Display	4 x 5 digits (14.2mm)	-
Combined error	< 0.1	% F.S.
A/D converter	16 bit	-
Converter rate	20 / s	-
Service temperature range	0...+50	C
Storage temperature range	-40...+60	C
Power supply	85...250VAC	-
Consumption	60 VA	-
IP Rating	IP54	-

F.S.: full scale - Specifications subject to change without notice



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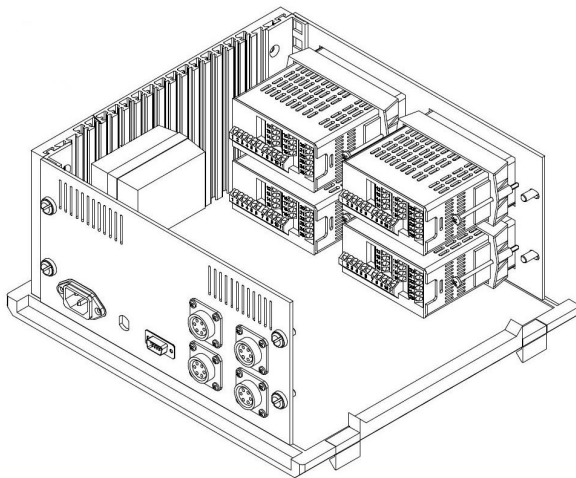
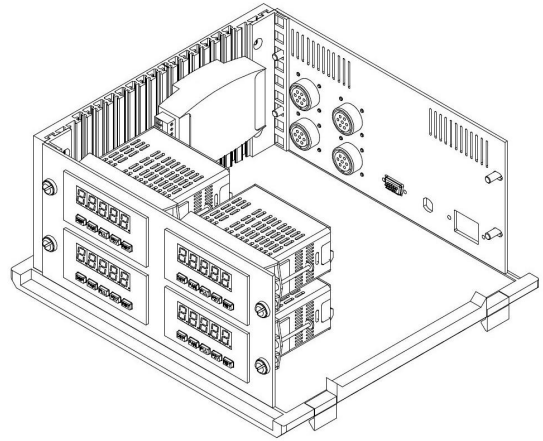
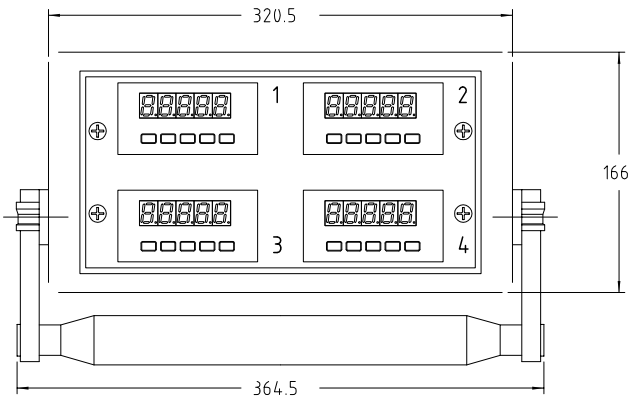
# INDICATOR

## model INDI 12390

INDICATOR FOR LOAD CELL 12390

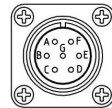


OPTIONS : RS-232C or RS-485 Output



STANDARD AMPHENOL MS 3102 A 16S-1S (FEMALE ON CASE)

**LOAD CELL INPUT**



- A Signal + Green
- B Alim. - Yellow
- C Alim. + Brown
- D Signal - White
- E Ground cable screen
- F Calibration + Pink
- G Calibration - Grey

MALE CONNECTOR ON CABLE MS 3106A 16S-1P

