

# MEASURING INSTRUMENTS & CONTROLLERS



## BIG DIGIT DISPLAYS

220VAC



Product Features:

- Programmable input range: 0-20mA and 4-20mA
- Standard DIN enclosure: size 144 x 288 x 60mm (Depth)
- Cutout: 139 x 283mm
- User programmable display range-1999 to 9999 (decimal point selectable)
- Controls available behind display lens (hidden controls prevent unauthorized adjustment) or alternatively pushbuttons on front face with lockout selector on rear of enclosure. (Standard)
- High quality tactile pushbuttons (no membrane to peel off).
- Programmable Hi and Low voltage free contacts with adjustable hysteresis
- High brightness Red or Green 57mm LED display with user variable brightness
- LED indication of Hi and Low Alarms
- Removable plug in terminals
- 3 year guarantee
- High accuracy

Specifications:

Supply voltage	230Vac 10%
Power consumption	15W max
Accuracy, Linearity	0,05% of full scale, 1 count
Internal A-D resolution	65 000 counts
Input Impedance	100
Temperature coefficient	20 ppm/ °C typ
Conversion rate	5 per second
Settling time	1 second
Memory retention	Non volatile operation
Operating temperature range	-5°C +50°C
Alarm relay contact ratings	2A@250Vac



Bezel: 144x288mm

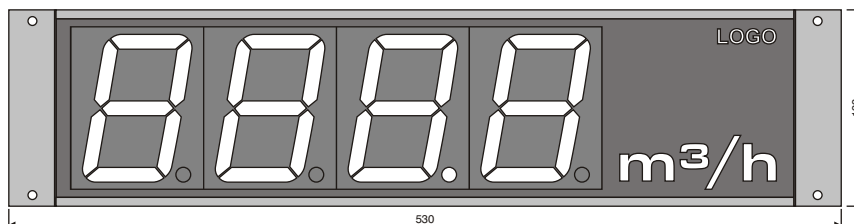
(3½ Digit)

OR

(4 Digit programmable)

**TOP QUALITY INDUSTRIAL DISPLAY'S USING LARGE BRIGHT 100mm DIGITS**

These units are for **indoor use** only, and are ideal for situations requiring a **large clear display**. The digits can be read from approx. 60m away (depending on ambient light), and models are available to operate off a variety of input signals :- e.g. 4-20mA, 0-10V, B.C.D etc...  
**Voltages: 24VDC & 110V or 220VAC**



\*\*\*4 & 6 Digit Modbus versions also available\*\*\*



\*\*\*180mm high digits on special order\*\*\*

\*\*\*Also available as 24hour clocks, counters or Elapsed time indicators\*\*\*

