



PRESSURE INDICATOR

Model 1270

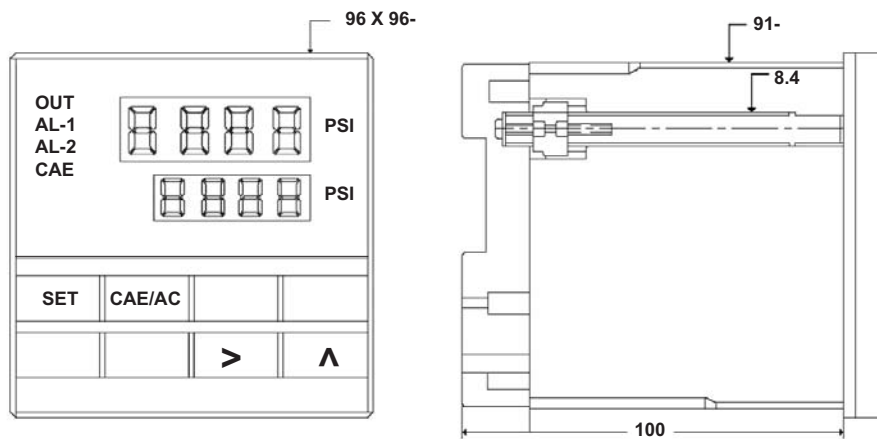
The 1270 1/4 DIN indicator is designed with an easy to use programmable faceplate and two alarms.

SPECIFICATIONS:

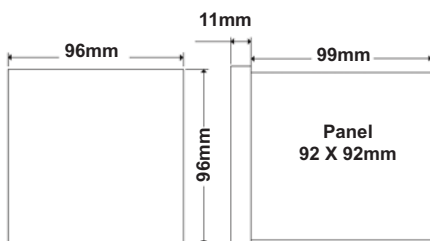
- Two layer 4-digit LED display
- Ranges 0.100-9999 psi (Radix point changeable)
- 0.001 display resolving quitiety
- 85-265 VAC excitation
- 92 x 92 mm
- Operating range 0-55°C



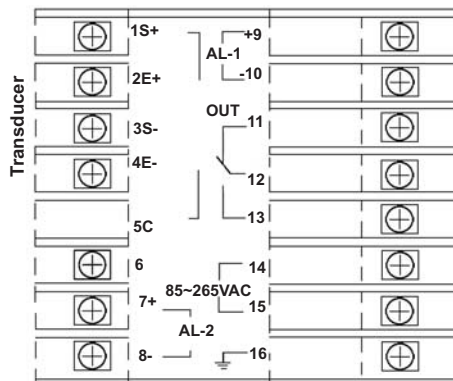
Pressure upstream and downstream programmable alarms, and RS232, RS485 serial communication. Pressure programmable analog output: 4-20 mA, 1-5 Vdc, 0-5 Vdc, 0-10 Vdc.



WIRING CODE



- | | |
|-------|---------------------------|
| 1 | SIGNAL + |
| 2 | EXCITATION - |
| 3 | SIGNAL |
| 4 | EXCITATION |
| 5 | CALIBRATION |
| 6 | BLANK |
| 7 | AL-2+, RS-485 output A |
| 8 | AL-2-, RS-485 output B |
| 9 | AL-1 + |
| 10 | AL-1 - |
| 11/12 | OUT on |
| 12/13 | OUT off |
| 14/15 | Alternating current input |
| 16 | GROUND |



PLASTIC MELT PRESSURE



OPERATING FLOW CHART

