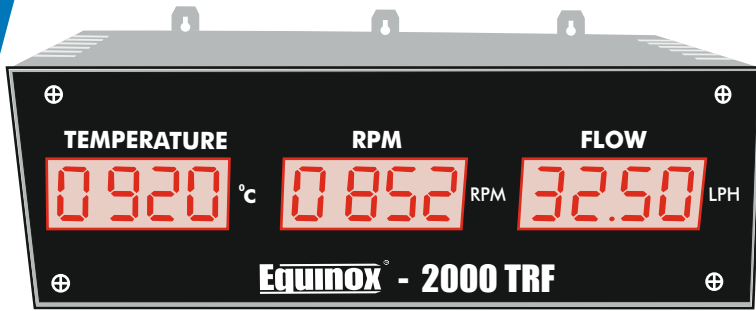


Jumbo Indicator for the Engine Control Unit



A Jumbo Indicator to indicate continuously Temperature, RPM, & Flow Rate. The whole system is able to interface with existing engine control unit. The indicator has the inbuilt signal conditioner, which amplifies the signal and indicates the same. 230VAC operated. The whole indication unit is enclosed in a Aluminum sheet of thickness 1.5mm and whose dimension is not more than 600 × 130 × 150mm. Connectors are provided at the side of unit for the input connection and unit is painted with gray paint.

The unit comprises as follows :

☞	Temperature Indicator	01 nos.
☞	RPM Indicator	01 nos.
☞	Flow Indicator	01 nos.

Technical Specifications of the above instruments are as follows :

a. Temperature Indicator

- ☞ Input : K type Thermocouple
- ☞ Display : 3 ½ digit 2 " LED
- ☞ Measuring Range : 0 to 1,200°C
- ☞ Resolution : 1°C
- ☞ Accuracy : ± 0.5%

b. RPM Indicator

- ☞ Input : Square Wave 0 – 12V
- ☞ Display : 4 digit 2" LED
- ☞ Display Range : 0 to 9999 RPM
- ☞ Resolution : 1 RPM
- ☞ Accuracy : ± 0.05%

c. Flow Rate Indicator

- ☞ Input : Pulse Input from sensor
- ☞ Display : 4 digit 2 " LED
- ☞ Display Range : 0 to 50 LPH
- ☞ Accuracy : ± 0.05%
- ☞ Resolution : 0.01 LPH
- ☞ Measuring Unit : LPH