Fire-Fighting Truck 1500 lt Pumps Smart Control Panel

This Panel is suitable for all type of firefighting pumps that has produced. By costumer's order, all specifications of it can be change. By using this panel, operator can control whole important parameters of pump such as: water tank level. Whenever the water tank goes less than 20%, System will show an alarm in LCD. If the temperature of Pump's body goes more than 45 Celsius degrees, it will give an alarm on LCD. Pump inlet round(RPM) will be sense by a sensor and show on LCD and if it is over limit, again operator will get an alarm. If there is a problem in wiring of sensors, it will give a message to check the cables. All data will be saved for around 2 years, that can help to get better aftersales service and more quality of products.

Product specifications:

1. Main Processor
2. Measurement & display of temperature
3. Measurement & display of rotational speed
4. Measurement & display of water tank level
5. Measurement & display of water pressure (0~25 bar)
6. Measurement & display of vacuum pressure (-1~15 bar)
7. Connectable to PC
8. Memory Card
9. Including a proprietary software