

## Chartless Recorder Cum Datalogger CRD

### Applications:

All types of process parameters like Boilers, Dairy equipment, Sugar, Chemical, Pharmaceutical, Breweries, Paper & Pulp, Food industries, Agriculture, Metrological, Water treatment, HVAC, Heat treatment & all Sprocess industries.



### Specification

- Microprocessor Based Flat Screen (TFT) Programmable Universal / Defined Input
- Screen :LCD 9" TFT
- Resolution : 640 X 480
- Colour : 256 Colour
- Display : Size 120 X 160 Mm
- Front : Key Operated.
- Power Supply : 24 Vdc, 1amp
- Communication : Rs-232 / Rs 485 optional
- Printer Port : 80 Column / 132 Column Dot Matrix Printer Compatible.
- Alarm : Hi-Low By Colour Change
- Channels : 8 / 16 / 24/ 32 ---100
- Input : Pt- 100, 3 Wire / J / K / 4 To 20 mA / 0 To 5 VDC.Programmable / Defined.
- Internal Scan Rate 125 Millisec / Channel Fixed.
- Log Time / Print Time 1 To 99 Minute Programmable. (Seconds Optional)
- Memory : Non Volatile (1000 / Ch For 8 Channel) Extra memory Optional
- On Line / Off Line Graph
- Download Through RS 232 / RS 485.
- Window Based Software Available.
- Optional : 15" Colour L.C.D.Monitor Resolution 800 X 600
- Cutout : 180 (H) X 260 ( W )
- Usb Pen Drive Interface For Extra Memory (optional).