

PLC based control system :

Features :

- Direct Report Printout Provision From HMI
- Controlling system - PLC
- User friendly operating system
- Communication via Ethernet
- PLC based auto tune facility
- Password protected HMI
- 4.3" HMI with LCD colour touch screen (for small chamber)
- 7" HMI with TFT LCD colour touch screen (for walk in chamber)
- PLC based safety cut off
- Rotronic make 4 to 20 mA sensors

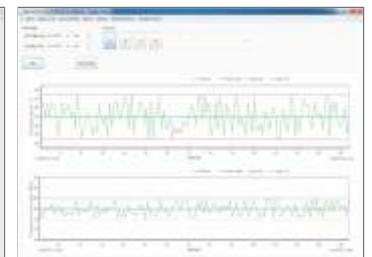


Examine Pro Software :

Web based software is complete solution for online monitoring and recording data.

Features :

- 21 CFR Part 11 compliance
- Secured audit trail (User, Equipment, Alarm SMS, Events).
- E-Records and E-Signatures with Date and Time stamp
- MKT (Mean Kinetic Temperature)
- Browser based software
- Real time & Graphical analysis
- First time User Login Change Password.
- Password Encryption.
- Alpha Numeric Password and Password Ageing.
- System Administration.
- Offline analysis (in Tabular and graphical analysis)
- Data generated on PDF report.
- Realtime Parameter Setting.
- Automated Backup Facility.
- Auto logout, account Blocking and reactivating facility
- Log data, event and audit trail data recording



Documentation :

Equipment : Design Qualification (DQ), Installation Qualification (IQ), Operational Qualification (OQ), Performance Qualification (PQ), with all Supporting Documents.

Software : Installation Qualification (IQ), Operational Qualification (OQ) and User Guide.