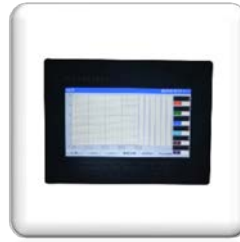




## Touch Screen Control System



Touch screen control

|                                                   |                                                                                                                                      |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Screen Dimension                                  | 7inch; 10inch; 14inch TFT True Color                                                                                                 |
| Appearance Dimension                              | 206W*156H*50D(mm) , 280W*200H*50D(mm)                                                                                                |
| Display Resolution                                | 800*480                                                                                                                              |
| Background Light                                  | LED                                                                                                                                  |
| Power Rating                                      | 5W                                                                                                                                   |
| Weight                                            | 1KG                                                                                                                                  |
| Operation Language                                | Chinese/English (Switch freely)                                                                                                      |
| Screen Display And Operation                      | Dashboard, Photo Column, Historical Trend, Data Report, Alarm Information, Data Export, Process Flow, System Management, etc.        |
| Control Objective                                 | Temperature, Pressure, Flux And Liquid Level and so on                                                                               |
| Temperature Control                               | Touch Screen & High Precision Integrated Module                                                                                      |
| Start Temperature Rise                            | Touch operation                                                                                                                      |
| Pause Temperature Rise                            |                                                                                                                                      |
| Stop Temperature Rise                             |                                                                                                                                      |
| Loading Platform Passed In And Out                |                                                                                                                                      |
| Loading Platform Raise And Fall                   |                                                                                                                                      |
| Start, Pause, Stop, Program                       |                                                                                                                                      |
| Flow Chart                                        | Base on furnace structure or process flow                                                                                            |
| Temperature Curve Formulation                     | Touch to operation, 30 segments of each curve                                                                                        |
| Storage Quantity Of Temperature Curve             | Unlimited (each curve can be named in English or Chinese)                                                                            |
| Real-time Display                                 | Name of operation curve, Operation Code, Segment time, Segment running time, digital temperature, real-time curve, power output 100% |
| Selection Segment No. To Start Segment            | Touch to Operation                                                                                                                   |
| Curve range                                       | Can Be Modify                                                                                                                        |
| Curve Record                                      | Storage Around 20 Month                                                                                                              |
| Data Report (EXCEL)                               | Multipoint simultaneous display (USB Extension Support)                                                                              |
| History curve, Report record (save) time interval | 1s-3600s Can be modify, Multi point simultaneous display(Usb Extension Support)                                                      |
| Alarm Instructions                                | Color Change(Red)                                                                                                                    |
| Alarm Information Language                        | Chinese Display (Alarm Description and time)                                                                                         |
| Data Output Port                                  | USB                                                                                                                                  |
| Printer Interface                                 | Parallel Port                                                                                                                        |
| Touch Screen Safety Protection                    | Password Control (Without password cannot doing operation)                                                                           |
| Communication Interface                           | RS485                                                                                                                                |