

RESTORE SETUP PARAMETERS to FACTORY DEFAULTS

General Description

The SC5000 allows an operator to Restore the Setup Parameters back to their original Factory Default values as when the unit was new.

A screen on the Touch Screen HMI, connected to the Controller, provides the operator with control and status of the Restore function.

The follow Parameters will not be affected by the Restore function:

- Calibration Parameters - Analog Inputs: C.301 - C.320
- Analog Outputs: C.401 - C.414
- Security Setup Parameters - Security Code Setup: SCS1 - SCS3
- Parameter Write Access Mode: S.001 - S.003
- Parameter Write Access Relock Delay: S.004

Restore Parameters

On the **SC5000-CTS-HMI** (Color Touch Screen HMI):

1. Go to HMI screen “Restore Parameters To Factory Defaults”.
2. Enter the Security Code into Parameters: r SCE3 : r SCE2 : r SCE1.
3. Press the “Start Restore” Button.
4. When the “Restore Complete” indicator is turned on the Restore function has been completed.

On the **SC5000-LED-HMI**:

1. Enter the Security Code into Parameters: r SCE3 : r SCE2 : r SCE1.
2. While viewing Parameter Fdtr press & hold the Up pushbutton for 10 seconds. After the 10 seconds, Parameter Fdtr will begin to show the Restore function’s progress as a percentage of completion.
3. When the Parameter Restore parameter (Fdtr) gets to 100% the Restore function has been completed. Parameter Fdtr will be reset back to zero after 10 seconds.

