

MIC 48 SERIES

TEMPERATURE CONTROLLER

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Display

Lower display, which displays the :

- setpoint
- output power
- heating element consumption (in amps)
- abbreviation of the parameter selected during programming.

Upper display, which displays the :

- measurement
- parameter values during programming

Main output status LED, lit when the output is active.

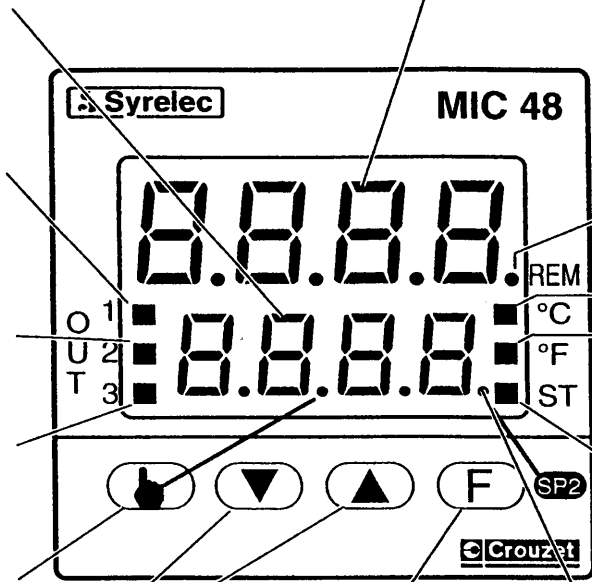
Cool output or alarm 1 output status LED, lit when the output is active.

Load break alarm output and/or alarm output 2 status LED, lit when the output is active.

Manual/automatic operation
The associated LED flashes when the controller is in manual mode

Parameter modification and direct access to the setpoint

Parameter selection and validation in configuration and parameter definition modes.
This key is also used to display the output power and the heating element consumption



REM LED on when the controller is communicating via the RS485 serial link

When the sensor input is connected to a thermocouple or a Pt100, the LED corresponding to the selected unit of measurement is lit

LED indicating the SMART function

- adaptive tune
- ☼ auto-tune

SP2 LED flashes slowly when control occurs at setpoint SP2.
SP2 LED flashes rapidly when the setpoint value is programmed via the RS485 serial link

