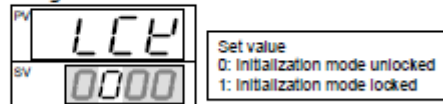## 7.1 Go to Initialization Mode

1. Turn on the power to this controller. The instrument goes to the PV/SV display after confirming input type symbol and input range.
2. Press the SET key for five seconds to go to the Parameter Setting Mode from the PV/SV display.
3. Press the SET key until "LCK" (Set Data Lock display) will be displayed.
4. The high-lighted digit indicates which digit can be set. Press shift key to high-light the hundreds digit. (The ▭ section in each image of the controller shows the digits which are not high-lighted.)

PV LCK
SV 0 100   Set data lock function display

5. Press the DOWN key to change 1 to 0.

PV LCK
SV 0000   Set value
0: Initialization mode unlocked
1: Initialization mode locked

6. Press the SET key to store the new set value. The display goes to the next parameter, and the Initialization mode is unlocked.

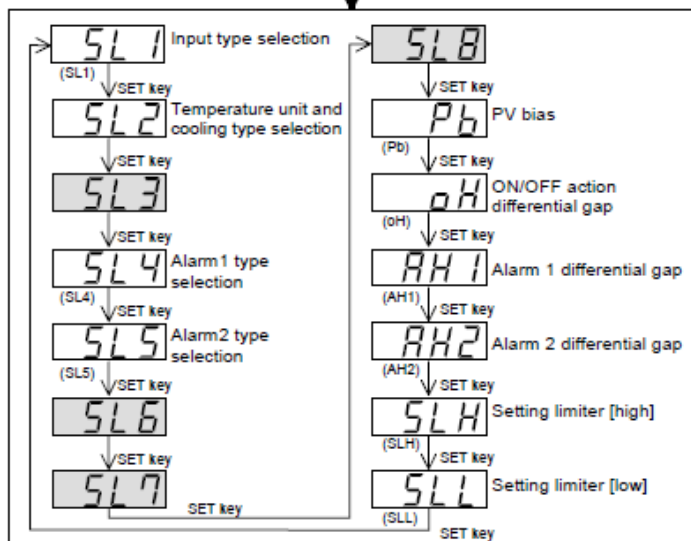**I bought it.**

The manual says otherwise:

7.3 Initial Setting Menu

Display flowcharts in Initialization mode are shown in the following.

📖 Do not change to the ▭ section parameters and any parameter in the Initialization mode which is not described in the initial setting menu below. It may result in malfunction or failure of the instrument.

PV/SV display mode or Parameter setting mode

Press the shift key while pressing the SET key for five seconds with the unlocked.

SL1	Input type selection	SL8	
(SL1) ↓SET key		↓SET key	
SL2	Temperature unit and cooling type selection	Pb	PV bias
		(Pb) ↓SET key	
↓SET key		oH	ON/OFF action differential gap
SL3		(oH) ↓SET key	
↓SET key		AH1	Alarm 1 differential gap
SL4	Alarm1 type selection	(AH1) ↓SET key	
(SL4) ↓SET key		AH2	Alarm 2 differential gap
SL5	Alarm2 type selection	(AH2) ↓SET key	
(SL5) ↓SET key		SLH	Setting limiter [high]
SL6		(SLH) ↓SET key	
↓SET key		SLL	Setting limiter [low]
SL7	SET key	(SLL) SET key	