



Appreciating Quality Automation

We at "DOLPHIN AUTOMATION" thank you for the purchase of this product and we assure you for our best services.....always!

# Autotune Temperature Controller

OPERATING INSTRUCTIONS AT-K8P/M8P/N8P

1. Display : 4 digit for PV & 4 digit for SV
2. Range : RTD Type -99.9 to 399.9 deg  
: J Type -0- 600 deg  
: K Type 0 -1300 deg
3. Resolution : 1 deg( J/K) and 0.1 deg (RTD)
4. Accuracy : +/- 0.5% (Full Scale)
- 5- Hysterisis : 0 to 99°C
6. OFFSET : -99 to 99°C
- 7- Alarm Action : Heat / Cool Selectable
8. Control Action : Autotune action

## Terminal Connection

1-Connect terminals of the controller according to the terminal connections

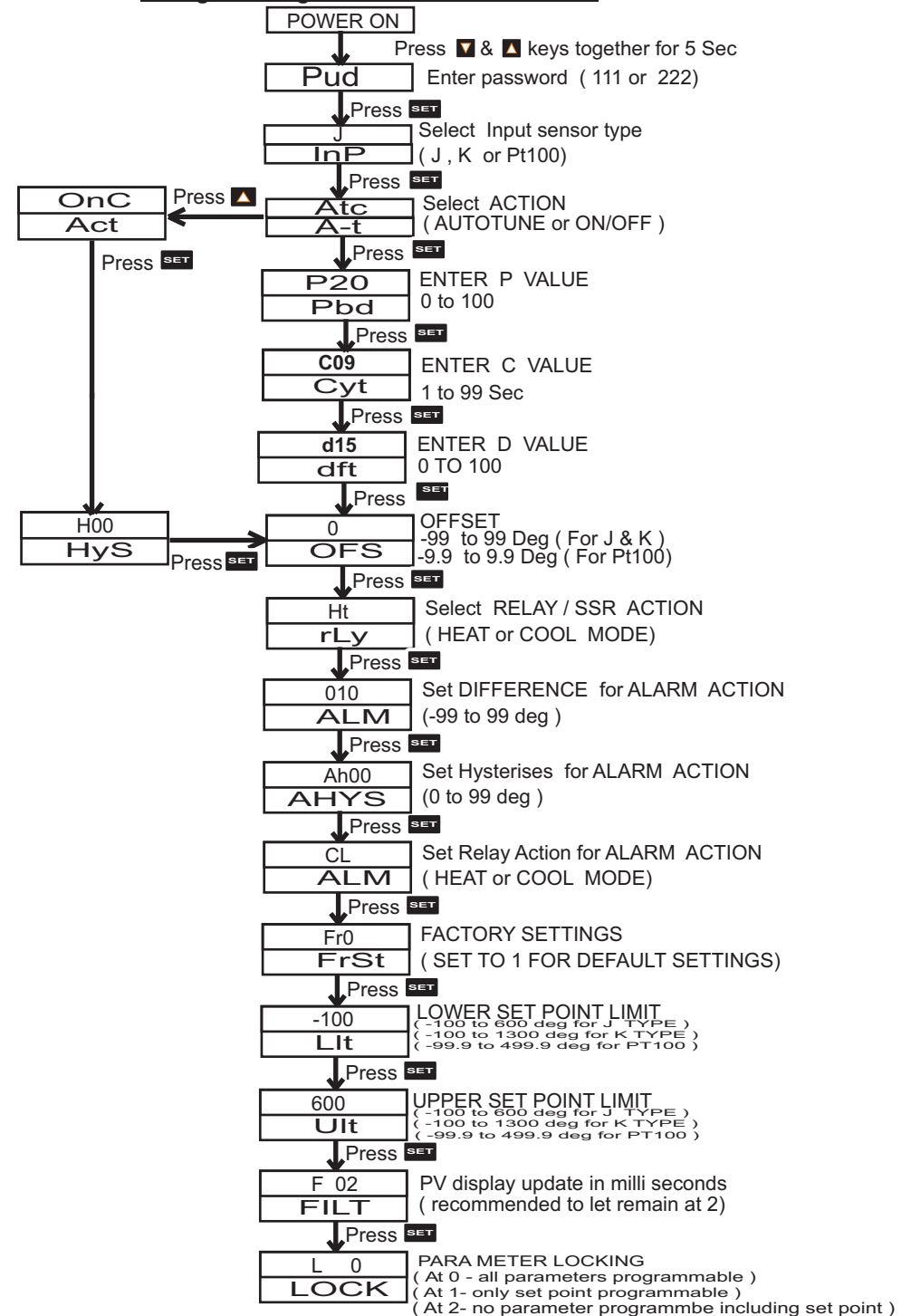
### Set Points

Set Point 1 (output) can be viewed by pressing **SET** KEY.

Set Point can be changed by pressing **SET** KEY + **▼** & **▲** KEYS

Note: To come out of Programming leave the Keys unpressed for more than 4 seconds

## Programming the Autotune Controller



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