

New

**Thermo Plate**<sup>®</sup>  
Microscope-Stage Automatic Thermocontrol System



# TP Series

Go on sale on April 1st. !



## Stylish & Smart

Which is your color ?  
More accurate, More stable !



Pink -P

Yellow -Y

Green -G

Violet -V

White - no character

※Five colors are available only for standard series (glass plate and lens heater)

Ensures more accurate and more reliable thermal control of the specimens during the observation under a microscope.

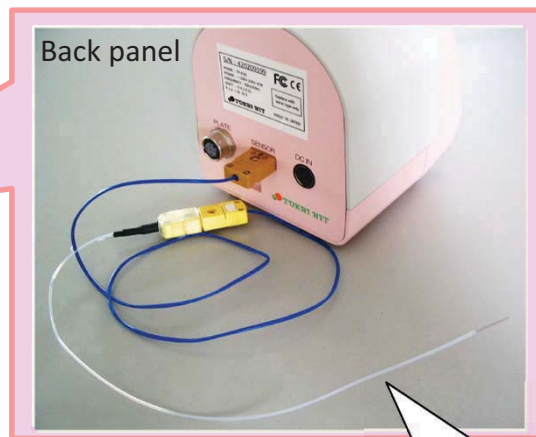


## Smart 1 Enables on site calibration

A **sterilized sensor** measures the actual temperature. It allows you to calibrate yourself with easy operation and provide optimal environment for your laboratory. Furthermore, with the sensor, the system is able to be used as thermometer.



Heater temp. ↔ Sensor temp.  
【Monitor selector switch】

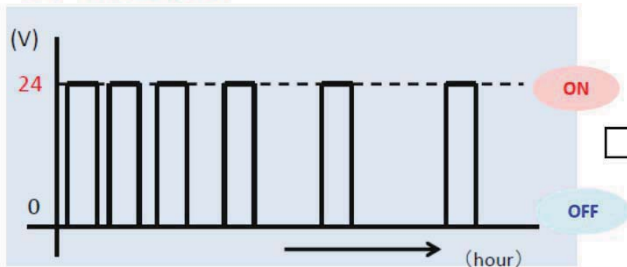


Sterilized sensor

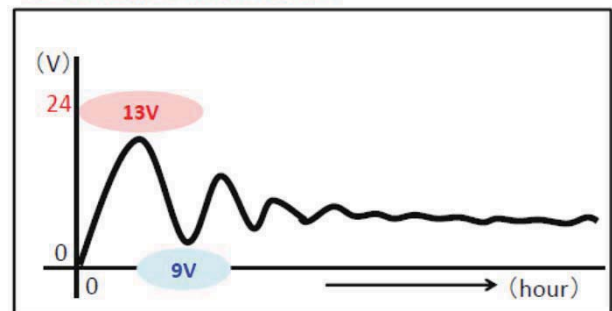
## Smart 2 Stable Imaging, Effective for high magnification

**Continuous Current Control** minimizes focus drift compared to the standard On-Off control method. Especially effective for observation when high magnification is required

On-Off control



Continuous current control



## Smart 3 Temperature management Software "TEM"

**Monitors, records, logs sample or plate temperature** which the sensor measures. Save the data as CSV format which can be used on the spreadsheet.

