

Flat Surface Controlled Temperature T Plates for Live-Cell Imaging



Warner Instruments introduced Okolab T Plates, round heated plates with a built in temperature sensor, compatible with any microscope. They are suitable for inverted microscopes and ideal for short term experiments. Glass and metal versions are available. The plates feature a touch screen interface temperature controller. The T Plate fits into microscope XY stages with circular openings and provides a transparent surface at a controlled temperature. The conductive glass has a built in temperature sensor, and when coupled with the PID temperature controller, provides great accuracy ($\pm 0.3^{\circ}\text{C}$) on specimen temperature. The Controller features an external temperature sensor for the self calibration routine, two temperature channels, and an optional zero footprint mount.

Warner Instruments, A Harvard Apparatus Company, 800-599-4203,
www.warnerinstruments.com [1]

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