

ibidi Product News:

Establish *in Vivo*-Like Conditions on Every Inverted Microscope With ibidi Stage Top Incubators – Silver Line

Munich, Germany, September 21, 2022—The new ibidi Stage Top Incubators – Silver Line are at the forefront of a new generation of devices for physiological live cell imaging experiments.

Cells react sensitively to changes in their environment. For reproducible, biologically relevant results, it is crucial to maintain stable conditions on the microscope during live cell imaging. The ibidi Stage Top Incubators – Silver Line precisely control essential parameters such as temperature, humidity, and CO₂/O₂ levels, and can be quickly mounted on every inverted microscope.

Equipped with the unique, patented ibidi Humidity Control technology, the systems are ideal for long-term live cell imaging assays. This technology secures very high and precise humidity levels inside the incubation chamber due to active, feedback-controlled humidity regulation with measurement close to the sample, which prevents evaporation and condensation.

By guaranteeing maximal xyz axis stability on the microscope stage, the ibidi Stage Top Incubators – Silver Line are optimal for high-resolution microscopy. Optionally, the systems can be expanded with the ibidi Objective Heater Universal for oil and water immersion imaging without cooling of the sample.

The versatile systems can be used with slides, dishes, and multiwell plates, depending on your experimental needs. Contact ibidi today for more information about your optimal configuration and book a free demo of the ibidi Stage Top Incubator – Silver Line at: ibidi.com/contact-us.

Image:



https://ibidi.com/img/cms/about_us/press/ibidi_PR_2022_09_Stage_Top_Silver_Line.jpg

Contact Details:

ibidi GmbH
Lochamer Schlag 11
82166 Gräfelfing
Germany
Phone: +49 89-520 46 17-0

Fax: +49 89-520 46 17-59

info@ibidi.de

<https://ibidi.com>