

## Incubator chamber

### Incubating chamber for the NanoScan 100 & 200

Providing a perfectly stable and optimised environment for maintaining cells during long time lapse experiments, the incubator will not affect the stage in any way as it is designed to simply replace the sample holder. The incubator thus combines perfectly with the NanoScan 100 or 200 to provide a powerful and precise method of observing live cells for high-end applications.

- An anti-Z drift design minimises thermal drift during the experimentation period.
- An optically clear glass cover is heated so as to prevent the build up of condensation.
- A range of controllers allow the control of the temperature, pH and CO<sub>2</sub> concentration; working with both pre-mixed and 100% CO<sub>2</sub>.
- Temperature can be rapidly stabilised between ambient levels and 50°C.
- Provides a long term, stable environment.



#### Products available

Product	Description
W3664	Incubator with heating only, objective heater, stage heater for 35 mm dish holder.
W3569	Incubator with premix gas control, objective heater, stage heater for 35mm dish holder
W3665	Incubator with digital gas mixing, objective heater, stage heater for 35mm dish holder. For 110V (US)
W3666	Incubator with digital gas mixing, objective heater, stage heater for 35mm dish holder. For 240V (EU)

#### Worldwide distribution

**Prior Scientific Ltd**  
Cambridge, UK  
T. +44 (0) 1223 881 711  
E. [uksales@prior.com](mailto:uksales@prior.com)

**Prior Scientific Inc**  
Rockland, MA USA  
T. +1 781-878-8442  
E. [info@prior.com](mailto:info@prior.com)

**Prior Scientific GmbH**  
Jena, Germany  
T. +49 (0) 3641 675 650  
E. [jena@prior.com](mailto:jena@prior.com)

**Prior Scientific KK**  
Tokyo, Japan  
T. +81-3-5652-8831  
E. [info-japan@prior.com](mailto:info-japan@prior.com)

