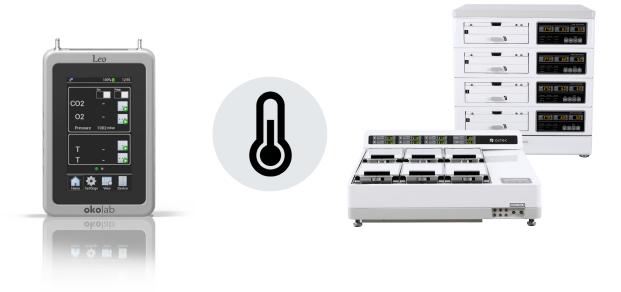


Temperature measurement in **ASTEC** incubators.



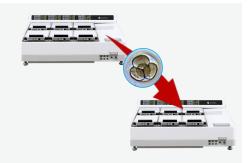
Scope of the document:

Here, we suggest a method of using **LEO** to measure the temperature in **ASTEC** incubators.



PRECAUTIONS:

- Please be cautious with your cultured embryos, considering that during the measurement procedure a temperature probe will be inserted into the chamber.
- Read the manuals for the incubator and LEO for usage and safety details.



GENERAL CONSIDERATIONS:





Evaluate the need for chamber cleaning and disinfection after working on the incubator.



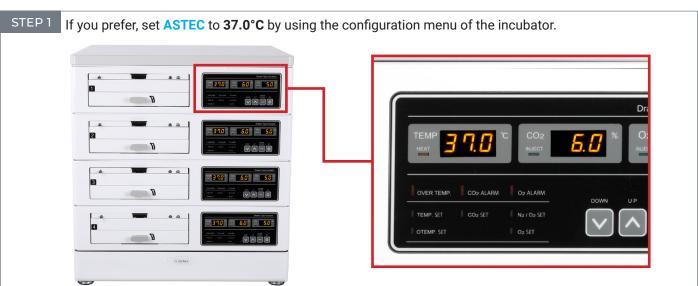
As good practice, it is recommended to have LEO charged before use, and not to charge it during use.



Always read the manual of the devices.



MEASURING PROCEDURE:



Place **LEO's temperature probe** (T1-MODULE) **inside a 4-well Dish,** as indicated in the following schematic of **ASTEC**. You can use two T1-MODULEs together to measure 2 chambers.



Place the cable of LEO's probe so that the tip of the sensor touches the bottom of the dish.

0.8mL of media
TC tip touches the bottom





TECHNICAL NOTE

Leo

