

IS YOUR LAB READY TO REV ITS ENGINE?

Here Are a Few Reminders For a Successful Return to Cell Cultivation

You wouldn't start a car that has been stationary for months without a maintenance check. Don't start waking up those cells without completing these steps!



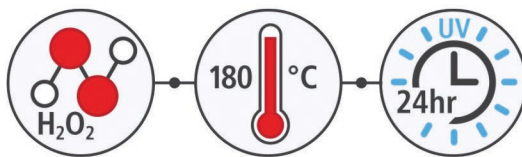
STEP 1 PREPARE TO INITIATE



- Make sure to turn off the power to your incubator and the humidity pan is empty.
- Take the time to complete a full interior wipe down with 70% EtOH.



STEP 2 DECONTAMINATE

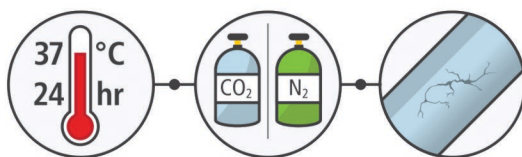


- Run the appropriate decontamination cycle for your incubator:

Vaporized Hydrogen Peroxide Cycle, 180°C High Heat Sterilization Cycle, 24 hour UV Cycle.



STEP 3 INVESTIGATE AND CALIBRATE



- Run the incubator at 37°C for 24 hours without gas.
- Check the gas levels of your CO₂ or N₂ tanks. Replace as needed.
- That gas won't go far if your tubes are frayed or cracked — so inspect and replace. And don't forget your inline filters too!
- You are now ready to open the gas supply.
- Run a gas calibration — or better yet, contact a service professional to complete the procedure to ensure calibrated gas levels.



Now you are set to wake up your cells and ESBE is here to help!

Ready for a new incubator? Ready to culture in 3D?

Call your local ESBE representative to learn more about our portfolio of Cell-IQ™ incubators and PrimeSurface® culturing well plates.