## THE INNOVATIVE SOLUTION FOR LIVE CELL TRANSPORT

The Cellbox is an innovative technology for transporting live cell cultures, tissue and other cell-based samples. Cellbox is a self-sustaining incubator with a controlled environment, where temperature and CO<sub>2</sub> can be adjusted to ensure optimal incubation conditions.

With the Cellbox valuable time and cells are not lost due to freezing, thawing and recovering cells-samples arrive ready-to-use!

The Cellbox successfully reduces the risk of changing the biological structure of the cells, thereby maintaining the high quality of your products.

The Cellbox is a comprehensive cell culture incubator, which is ideal for air and ground transport.

000 000 000 CELLBOX

**Cellbox Solutions GmbH** 

Fraunhofer EMB

THE
LIVE CELL
SHIPPER.

ENSURING THE OPTIMAL ENVIRONMENT FOR CELL CULTURES.

CELLBOX

For more information contact us Phone (02) 9541 3500 Email enquiries@atascientific.com.au www.atascientific.com.au



## SPECIFICATIONS.

- Regulated CO<sub>2</sub> environment
- Maintains temperature between RT and 37° C
- Holds temperature for 24 hours with 20° C ambient temperature
- Temperature resolution in increments of 0.1° C
- Constant data logging and export via the Cellbox app
- Suitable for multiwell plates, t-flasks, chip formats, etc.
- 540mm (L) x 370mm (W) x 335mm (H)
- Total Cellbox weight: 18 kg
- Robust and shock resistant
- Rechargeable battery with integrated 100 – 230V power supply
- Fulfillment of logistics standard UN3373
- Classification UN3481
- International flight allowance under packing instruction PI 967, Section II





## CELLBOX AT A GLANCE.



International flight allowance



Regulates CO<sub>2</sub> and temperature



Cost and time efficient cell transport



Constant data logging



Rechargeable battery



## WHAT OTHERS SAY.

"Cellbox is the first product of its kind that has the capacity to meet our complex logistical demands. Cellbox provides a unique solution that allows us to deliver a complete and ready-to-use assay to our customers"

Daniel Faust, TissUse GmbH

"Cellbox allows us to long term differentiate (> 6 weeks) and culture iPSC-derived sensory neurons at our site in a consistent and standardized manner and send the cells ready-to-use to our research partners in a good shape"

Pascal Röderer, Life and Brain GmbH