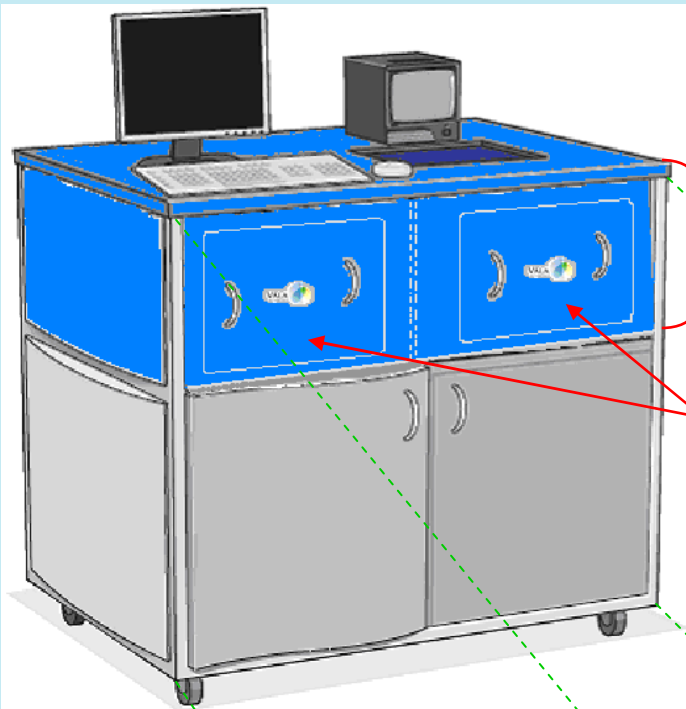


## INCUBATOR ENCLOSURE FOR CELLAB IC100 SYSTEMS

**PRECISE ENVIRONMENTAL CONTROL FOR LIVE CELL IMAGING !**



**INCUBATOR ENCLOSURE PROVIDES ACCURATE TEMPERATURE AND CO<sub>2</sub> CONTROL, STABILIZES FOCUS DRIFT. ELIMINATES TEMPERATURE-GRADIENTS INHERENT IN STAGE-TOP INCUBATORS AND PERFUSION-CHAMBERS. PERFECT FOR LIVE CELL IMAGING.**

**HAS MAGNETIC PANELS THAT PROVIDE EASY ACCESS, KEEPING THE SYSTEM AIR & LIGHT TIGHT AT THE SAME TIME.**

**WELL DESIGNED CHAMBER THERMALLY ISOLATES MICROSCOPE-SETUP FROM REST OF THE SYSTEM.**

**CHAMBER INCLUDES:**

- CO<sub>2</sub>-CONCENTRATION SENSOR
- CO<sub>2</sub> FLOW-METER AND FLOW-RATE CONTROL VALVE
- TEMPERATURE SENSOR
- HEATERS
- AIR-CIRCULATING FANS FOR UNIFORM DISTRIBUTION OF HEAT AND CO<sub>2</sub>

**CO<sub>2</sub>-CONCENTRATION LEVELS, TEMPERATURE WILL BE MONITORED/CONTROLLED/DISPLAYED DIGITALLY IN REAL-TIME !**

