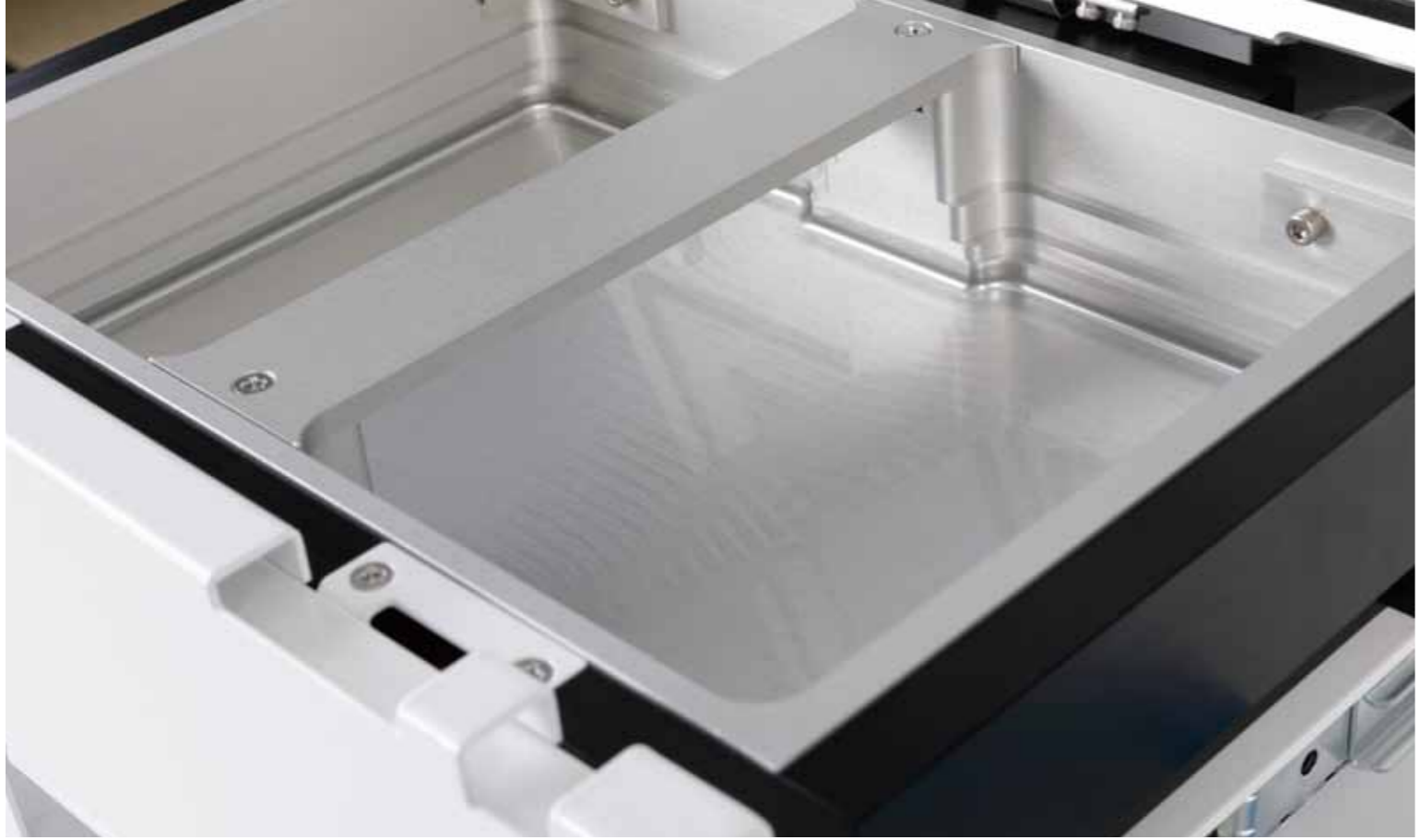


# Make every drop of water count

Large surface of water, results in quick recovery of humidity in our compact chamber.



Single Drawer Incubator  
SD-830

# mini-Cube



Open the "Drawer" to new possibilities

# A clean Unit is a Safe unit



Autoclave-able drawer can be removed entirely. The solid base drawer is made from grade A aluminum and is easy to clean with distinctly designed curved corners.

## SPECIFICATIONS

### MODEL SD-830

External dimensions (mm)	W310 x D315 x H190
Number of chambers	1
Usable dim. of chamber (mm)	W92.5 x D157 x H25
Operational environment	20~30C
Temp. accuracy	±0.1C
Temp. uniformity	±0.15C
Humidity	95% ±4%RH
Humidity system	Natural evaporation
Required gas	CO <sub>2</sub> /N <sub>2</sub>
Power	AC110-115V 0.8A (Max) 50/60Hz
	AC220-240V 0.6A (Max) 50/60Hz
Weight	15kg
Two Divided door	190 x 127 (×2doors)

Compact, Flexible & Stable,  
all in one affordable package!



The mini-Cube, Single Drawer Incubator, adapts to the unique needs of your lab. Whether you need dry or humidified incubation, a compact footprint, or the ability to have multiple cultures under different conditions, the mini-Cube promises to give you what you need. Stack them up 3 high or Store it in our workstation for ease of access. Which will you choose?

Re-imagined "Split Chamber" Design



Humidified Incubation



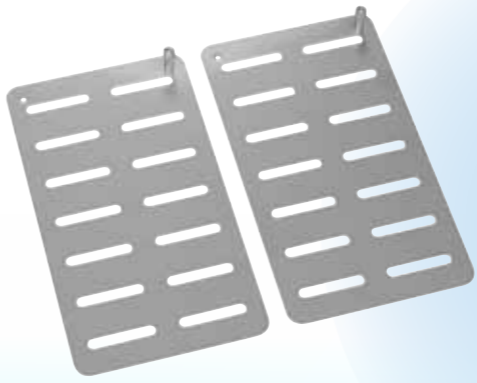
Dry Incubation

With the renovated divided lid option, dishes for up to 2 patients can occupy the same drawer. This unique feature allows you to access your desired dish in a half of the chamber with less disturbance to the other while keeping each patients' identification separate in a compact environment.

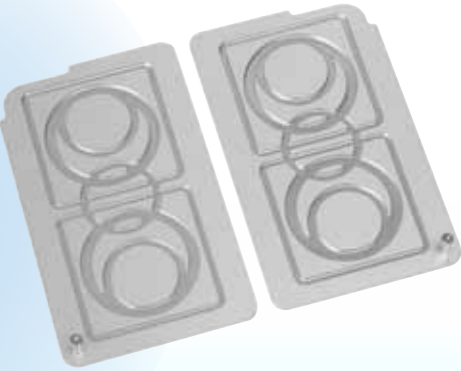


Gas sampling port located conveniently in the front for easy access

Dry or Humid? That is your choice.



Bottom plates for Humidified incubation (standard)  
The humidity reaches 90% in 30 minutes, 97% maximum



Bottom plates for Dry incubation (Optional)

With a state-of-the-art Gas mixing system placed in the back of the unit, the SD-830 conveniently takes the incoming gas (CO<sub>2</sub>- N<sub>2</sub>) and provides the necessary mixed levels for your culture.

