

#### **SPECIFICATIONS**

MODEL AD-3100 Overall Dimension......W562 x D570 x H610 (mm) **Drawer Specifications** Usable Dimension ......W180 x D217 x H20 (mm) Volume ......775ml Capacity ......Equivalent to four 4-well MultiDishes Drawer Weight ......3.5lbs/2.8kg Number of Drawers ....4 drawers Temperature Control Control System ......Digital PID Range ......7°C above ambient to 40°C Accuracy .....±0.1°C (\*1) Uniformity .....±0.2°C (\*1) CO<sub>2</sub> Control Sensor Type .....IR Sensor Range ......0% - 10.0%

#### O2 Control

.....AC200-240V 6.5A(Max) 50/60Hz



Accuracy .....±0.3%

[ Please contact us below ]

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Or your local ASTEC distributor

www.astec-bio.com





### CUBE AD-3100

DRAWER TYPE INCUBATOR

Four Individual Incubators in One to the

Power of Cube

Remarkably Valuable Companion in

your Laboratory





#### UNIQUE PORTABILITY

Cube uniquely offers to maintain Optimal Environment all the way.

All Four Incubator Drawers can independently slide out of the Cube and you can Port them directly to the Tabletop of your working station



## JAPANESE PRECISION

The Precision is the key of our products. With the Digital PID Temperature Controls to the accuracy of  $\pm$  0.1, and long-trusted Gas-Control Algorithms offers the best, industry-leading Optimal Cell culture Environment

# DRY vs HUMIDIFIED YOUR DECISION

With Cube, you take control. Cube is a
Unique Incubator that allows you to culture
cells either in Ambient Humidity or in Active
Humidity with a strategically integrated
Laser-engraved Water-tray as part of
the Design



### THOUGHTFUL DESIGN

Cube is designed to work with you

Easy-grip-knob on the drawer, a useful latch, and hinges of the lid are repeatedly fabricated to achieve the best useful experience





# TRULY INDEPENDENT CONTROLS

When you own a Single Cube, you literally own Four Individual Incubators with their own Individual Controls for Temperature and Gas Management



### SAFETY IS PARAMOUNT

Cube comes by default with the all important Alarm Systems, of course, Independent for each Drawer. Software controlled Overheat Prevention. Circuit Protector. CE marked