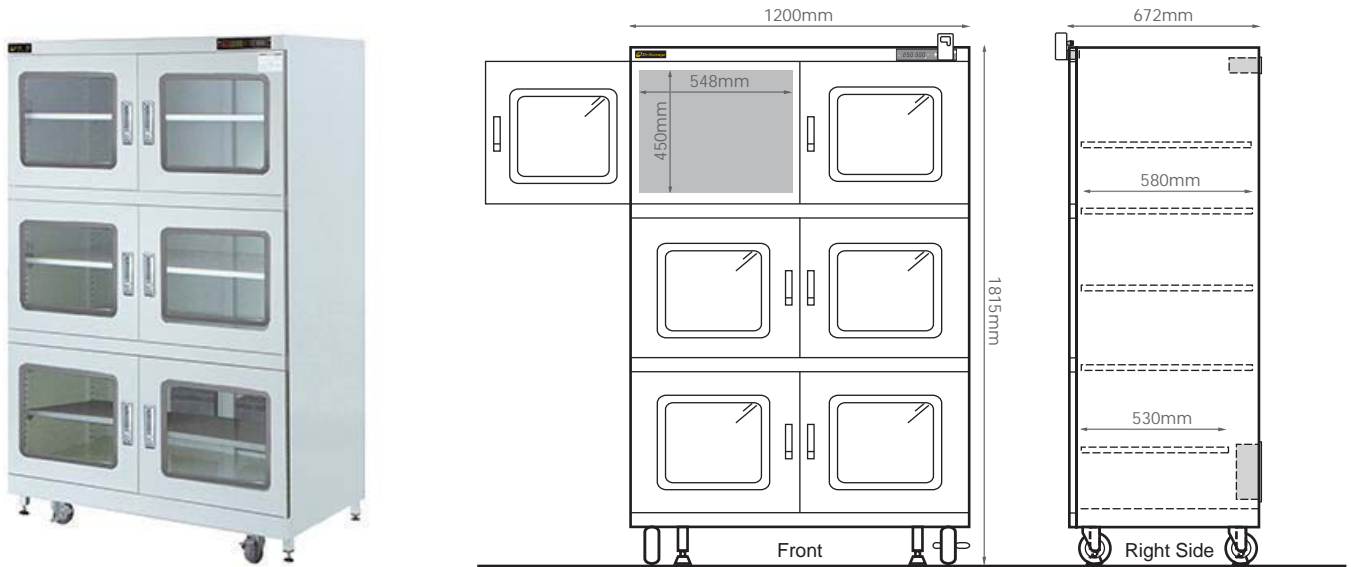


## Model: A15U-1200-6



### Multifunction Storage Bins (option):

Inside bin: retrieve small components quickly.

Outside bin: store ISO documents such as work sheets or quality instructions.

Benefit: avoid human errors, simplify QA management.



### Innovative Humidity Management Tool:

Data Logger GT-04(option): automatically record ambient & internal humidity data.

Benefit: save labor cost, simplify performance monitoring.



### Automatic Alert Function:

Display built-in alarm: activate the flash & buzzer when the humidity or temp. is higher than the setting of upper limit.

Benefit: avoid abnormal humidity conditions by reminding users in real time.



### Reliable, Heat-Resistant Dehumidifier:

PPS material: 230°C heat tolerance to avoid any deforming or melting of dehumidifiers.

Benefit: avoid malfunction & operation downtime.

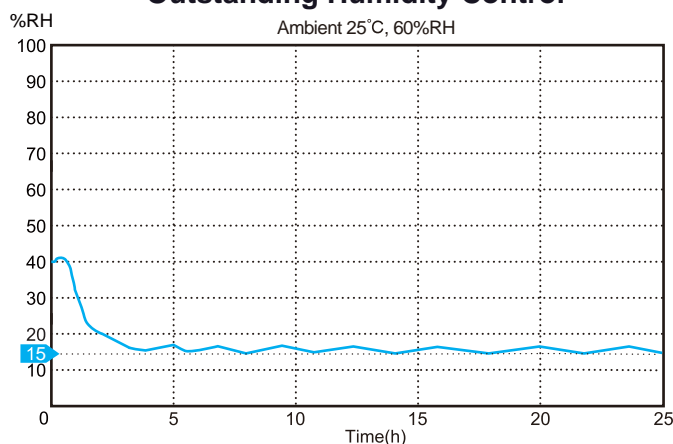


### Calibration Reminding Function:

When the hygrometer runs over 365 days, the display will be flashed for reminding users.

Benefit: comply with ISO regulation, avoid inaccuracy of hygrometer.

### Outstanding Humidity Control







Set Value = 15%RH

## Specifications:

- Humidity range : 15~60%RH, adjustable
- External size : W1200\*D672\*H1815mm
- Internal size : W1198\*D642\*H1625mm
- Capacity : 1250L
- Shelves : 1 piece (I/N:3-20-0020-17), adjustable
- Shelves(extended) : 4 pieces (I/N:3-20-0020-16), adjustable
- Loading capacity of shelf : 100 kgs/per shelf
- Display precision :  $\pm 3\%RH$ ;  $\pm 0.5^{\circ}C$
- Resolution : 0.1%RH; 0.1 $^{\circ}C$
- Humidity Management software : Humidity Manager for drawing the curve of RH and Temp.
- RS-232 port : Yes
- Buzzer & flash alarm : Yes
- Cabinet color : White
- Cabinet structure : 1mm carbon steel with paint.
- Doors : 6 pcs, glass windows, gray window frames, compressing handles and airtight magnetic sealers.
- Wheels : 4 3" wheels, two of them with brakes.
- Grounding wire : 1.0M $\Omega$ .(Length 0.95M)
- Voltage : 110V/230V(select in advance)
- Power consumption : Ave. 9.5W/h; Max. 140W
- The best performance is achieved under the ambient condition below 25 $^{\circ}C$  and 60%RH.

## Accessories (option):

Item	①	②	③	④
Item No.	3-20-0020-17 3-20-0020-16(extended)	3-20-0020-29	0-60-0022-04	3-30-2001-01(Red) 3-30-2001-02 (Yellow) 3-30-2001-04(Gray)
Item Name	Shelf	Stainless Steel Shelf	GT04 Data Logger	Storage Bins
Description	Size:W1155*D530*H20mm Size:W1155*D580*H20mm(extended)	Size: W1155*D530*H20mm	Memory capacity 40,000 records.	Max Load Weight:5kg External Size: W395*D40*98mm Internal Size: W365*D30*90mm
Picture				

Item	⑤	⑥	⑦	⑧
Item No.	0-60-0016-01(110V) 0-60-0016-03(230V)	0-60-0010-01	1-01-0016-01	0-60-0009-01
Item Name	QDN	Flow Meter	Indoor Induction Light	External Flash Alarm Tower
Description	The nitrogen will stop as soon as the relative humidity reaches preset value. Inlet dia. : $\varnothing 8mm$	Spec:1-25L/min Inlet dia. : $\varnothing 8mm$	Sensitivity: 3M(distance)90 $^{\circ}$ (angle) Time delay of the sensor: 20s/60s/90s/Constant.	When the Rh exceeds the preset value, it will flash and buzz (100-120 dB).
Picture	