



שירטרוניקס בע"מ

כתובת למשלוח דואר: ת.ד. 437 שימשית 17906 ישראל, משרדים+לוג': זרזיר

טלפון: 9938666-04, פקס: 9938777-04

נוסק מורשה: 513501064

web site : [www.shirtronics.com](http://www.shirtronics.com)

e-mail : [info@shirtronics.com](mailto:info@shirtronics.com)

**60203051**



## TL-450CA

### Product Standards

**Cabinet exterior :** H1350xW600xD660mm

**Cabinet interior :** H1200xW590xD630mm

**Humidity Control Range:** 1-20%RH

**Volume :** 450L

**Cabinet body:** Uses 1mm strengthen steel plate and coating with ESD paint.

**Accessories:** Upward, Downward adjustable board x 3/  
/Having Maneuverable wheel sets/Adjustable legs/safety lock key.

## 1. Extreme Speed Desiccating

### Performance

- EDRY leads the world to launch the extreme speed desiccating ultra low humidity main desiccating unit to lower the humidity level to less than 10% within 30 minutes and maintain stable 1%RH lowest humidity level in long period of time.

## 2. Speedy Humidity Reduction.

- EDRY Desiccators core machine can maintain a maximum of 26 hours of dehumidification capability. Open the door repeatedly also enables humidity level speedy reduction, which effectively improve work efficiency and product yields. The dehumidification capacity is much better than other brands "Dry Cabinet from other brand can only maintain 7 to 8 hours of dehumidification capability. "

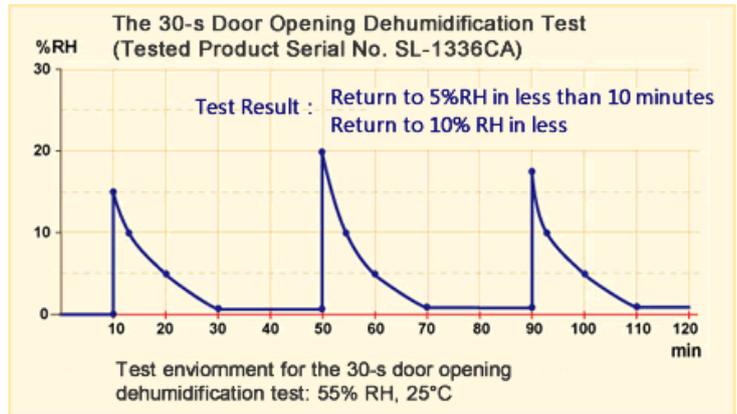
## 3. Patented Speedy Desiccation

- EDRY uses patented speedy desiccating design to allow desiccating process more stable and the humidity level will not fluctuate. Effectively reduce the rate of recovery of humidity.

## 4. World Leading Ultra Low Humidity Patented Technology



- **EDRY Extreme Speed Main Desiccating Unit won three key patents. All it takes is one main desiccating unit will bring humidity level down to 1% easily.** This is not only reducing energy consumption, but also reduces future maintenance cost. TL-450CA meets IPC/JEDEC J-STD-033A and SMD processing requirement standards.



## 5. Smart Humidity Control by Microcomputer

- **The best performance range is 1-20%RH ultra low humidity dry storage.**
- It can switch displays between temperature and humidity level.
- It is equipped with humidity level recording function to check humidity level within 24hrs.
- **The low humidity specialized sensor is made in the USA by Honeywell with stability, accuracy and credibility.**



## 6. Detail Attention Inside Out, Quality Design

- **Dry Cabinet body use the best grade 1mm strengthened steel plate**
- **Anti-static painting. / Anti-static laminates./ 3mm Anti-static glass. / Conductive moving wheel / 1MΩ ground wire**  
All anti-static features design to prevent the impact of static electricity to the storage items due to low humidity environment.

**EDRY** Our dry Cabinets from sources of raw materials to the assembly are all **Made in Taiwan**

### Optional:

We also offer rapid dehumidification options for 30 seconds door opening, 5 minutes, 15 minutes, and 30 minutes.