

# 穿透式乾燥機

## THROUGH-CIRCULATION DRYER



### 原理介紹 +

將所要乾燥的產品，置放於一個鋪有透氣布的沖孔盤上，且將盤子放置可活動的台車，分成多層擺放，熱空氣經特殊導流設計，垂直方式穿透產品將水份帶走，而達到乾燥的目的。

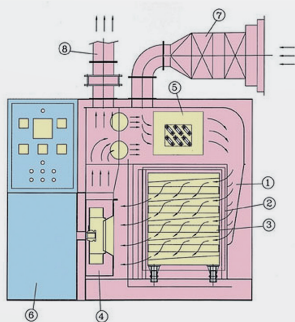
### 適用產業 +

西藥、中藥、生物科技、健康食品、化工產業之各種濕顆粒、粉末之乾燥。

### 功能 +

將含有水份的粉末、顆粒、細顆粒、長條顆粒、小圓粒...等，乾燥至所須之含水量。

### 流程圖 | FLOWCHART +



1. Drying Chamber
2. Drying Trolley
3. Drying Tray
4. Circulation Fan
5. Heat Exchanger
6. Control Panel
7. Fresh Air Inlet
8. Exhaust Damper

### THEORY +

Put materials on the perforated trays with permeable cloth, and put the trays by layers on an active trolley. The hot air flow pierces through the materials vertically to remove moisture and to dry the products.

### APPLICATION +

Drying for pharmaceutical, Chinese herbal medicine, Health food, any kind of chemical wet granule and powder

### FUNCTION +

Drying for powder, granule, fine granule, long granule, pellet which contains moisture until get required content of moisture.

### 規格表 | SPEC

型號 Model	產能/批次 Capacity/Batch (Kgs)(B/D:0.5)	尺寸 Size(WxLxH) (MM)
YS-TD-10	60-100	900X2200X1950
YS-TD-15	750-150	1200X3000X2250
YS-TD-20	100-200	1400X3200X2500
YS-TD-30	150-300	2200X3500X2500
YS-TD-40	200-400	2700X3500X2800