

# 干燥机 DRYER



原料温度参考表:  
Raw material temperature reference table

原料 Material	干燥温度 Drying temperature	干燥时间 Drying time
PE.PP	80℃	2小时(hour)
PS	82℃	2小时(hour)
ABS	82℃	2小时(hour)
Cellulose series	71℃	2小时(hour)
Polycarbonate	120℃	2小时(hour)
Nylon	82℃	2.5小时(hour)
PVC	71℃	1.5小时(hour)

以成型机每小时射出量计算,  
Calculated by the injection volume of molding machine per hour  
选择方法: 每小时射出量X2.5=干燥机装料量选择  
等于或大于计算结果的干燥机  
Selection method: injection quantity per hour x2.5 = dryer  
loading quantity select a dryer equal to or greater than the  
calculation result

## 技术参数 TECHNICAL PARAMETER

型号 Model	容量(KG) Capacity	风机(W) Capacity	外形尺寸 (cm) Dimension	底座尺寸 Base Dimension	电热(KW) Heating power	净重(KG) Power
15KG	15	135	690*350*810	110*110*40	2.7	22
25KG	25	135	740*420*860	150*150*60	3.5	34
50KG	50	170	880*490*1030	160*160*70	5	45
75KG	75	170	920*560*1130	160*160*70	6	56
100KG	100	220	1030*630*1200	180*180*80	9.5	68
150KG	150	220	1040*680*1300	180*180*80	10.5	78
200KG	200	350	1220*760*1480	230*230*110	14	110
250KG	250	350	1220*760*1680	230*230*110	15	125
300KG	300	350	1280*870*1630	230*230*110	15	152
400KG	400	450	1390*940*1750	280*280*120	18	170
500KG	500	450	1390*940*1950	280*280*120	20	220
600KG	600	1050	1580*1150*2100	280*280*130	24	280
800KG	800	2200	1650*1250*2250	280*280*140	36	380

产品规格参数如有变动, 恕不另行通知。  
Specifications are subject to change without notice.

## 产品特点 >>

- 1.采用均匀分散热风之高性能热风扩散装置, 保持塑料干燥温度均匀, 增加温度均匀, 增加干燥效率。
- 2.特有热风管弯型设计, 可避免粉屑堆积于电热管底部, 引起燃烧。
- 3.料桶为不锈钢设计。
- 4.紧密压铸的铝质外壳, 表面光滑, 保温性能好。
- 5.隔尘静音风机, 杜绝进入原料尘埃, 确保原料精纯度。
- 6.桶体及底座设计有视料窗, 可直视观察内部工作情况。
- 7.装有过热保护装置, 可减少人为或机械故障产生的意外。

1. With high-performance hot air diffusion device which can uniform dispersion hot air, keep plastic drying and uniformity. increase the temperature even and dry efficiency
2. Special hot air pipe bending type design, which can avoid the powder accumulated at the bottom of the heating tube, cause burns
3. Raw materials contact surface are all made of stainless steel design
4. The closely casting aluminum shell, insulation performance is good
5. Mote mute fan, which can prevent dust from entering raw materials, ensure the purity of raw materials
6. Design material window in Barrel and base, which can look into servation internal workings
7. Equipped with overheating protection device, Which can reduce by artificial or mechanical fault

热风式塑料干燥机, 可与各类塑料成型机配套使用, 受到塑料机械和塑料制品各厂家的欢迎。将塑料原料装入热风干燥机内, 利用该产品的热风排除塑料颗粒表面或内部的水分, 使原料充分干燥有效防止了塑料成型后产生的包泡/银纹流痕/龟裂/透明度不佳等不良品质的现象。

Hot air material drying machine, which supporting the use of varioustypes ofplastic molding machines, are welcome by the company of plastic machinery andplastic product. hot air dryers, eliminate plasticparticles surface or internalmoisture by hot air, make raw material fully dry, effectively prevents the plastic moldinggeneration bubble/silver lines/flowmark/cracked/transparency strife and other badquality phenomenon after bag

## 各部件名称与结构:

- |  |                           |
|--|---------------------------|
| 1. 风机(Fan)                                   | 15. 通风支架(Shade Separator) |
| 2. 风量调节机(Air Damper)                         | 16. 料斗(Hopper)            |
| 3. 控制箱(Contro-Box)                           | 17. 料斗(Hopper)            |
| 4. 自动温度调节器<br>(E1ectronic Thermo-controller) | 18. 筒体合页(Leaf of hopper)  |
| 5. 风机开关(Fan Switch)                          | 19. 硅胶(Sillea gel)        |
| 6. 电热开关(Heater Switch)                       | 20. 下沿(Down Ring)         |
| 8. 加热筒(Heating Cylinder)                     | 21. 筒体(Drying Hopper)     |
| 9. 电热管(R.H.Pipe Heater)                      | 22. 视料窗(sight Case)       |
| 11. 感温体(Thermo-couple)                       | 23. 大板手(Handle)           |
| 12. 温度指示针(Thermo-meter)                      | 24. 上沿(Up Ring)           |
| 13. 底座(Base)                                 | 25. 弯头(Elbow)             |
| 14. 人拉手(Gate)                                | 26. 筒盖(Cover)             |
|  | 27. 筒盖合页(Leaf of cover)   |

