

## SZG 系列双锥回转真空干燥机

### SZG Double Cone Rotating Vacuum Drier

#### 用途概述：

- ★不能承受高温的物料。
- ★容易氧化的物料。
- ★对结晶体不允许破坏的物料。
- ★回收干燥时排除的湿份的物料。
- ★强烈刺激有毒物料。

#### General applications:

- ★ Material that cannot undertake high temperature.
- ★ Material that is easy to oxidize.
- ★ Material that do not permit to destruct.
- ★ To recover material with residual volatile.
- ★ Material with vigorous irritative and toxicity.

#### 设备特点：

- ★本机将粉末或粒状物料通过真空输送或人工加料到双锥容器中，随着容器的不断旋转，物料在容器中进行复杂的撞击运动，达到均匀的混合。
- ★本机节约能源、操作方便、劳动强度低、工作效率较高。

#### Features of equipment:

- ★ The machine can feed powder or granule into twin cone container through vacuum transmission or manual. With continuous rotation of container, material will make complex impacting motion in the con-tainer and reach to uniform mixing.
- ★ Energy saving, easy to operate, low labor strength, high work efficiency.

#### 技术参数 Technical Parameters:

型号 item		规格 specification									
名称 Name	单位 Unit	100	350	500	750	1000	1500	2000	3000	4500	6000
罐内容积 Total volume	L	100	350	500	750	1000	1500	2000	3000	4500	6000
装料容积 Working volume	L	50	175	250	375	500	750	1000	1500	2250	3000
受热面积 Heating area	m <sup>2</sup>	1.16	2	2.63	3.5	4.61	5.58	7.5	9.6	13.8	18.8
转速 Rotating speed	rpm	6	6	6	6	6	6	6	4	4	4
功率 Power	KW	0.8	1.5	1.5	2	3	3	4	5.5	7.5	11
回转高度 Height of frame rotating	mm	1750	2100	2250	2490	2800	2940	2990	3490	4150	5350
罐内设计压力 Designed pressure in container	MPa	-0.1~0.15									
夹套设计压力 Designed pressure in interlayer	MPa	0.3									
总重量 Total weight	kg	800	1100	1200	1500	2800	3300	3600	6400	7500	8000

