

ZPW21 旋转式压片机

ZPW21 Rotary Tablet Press

性能概述：

ZPW21 旋转式压片机是用以将各种颗粒状原料压制成片状，其最大优点是除圆形片外还能压制各种几何形状的异形片、双层片、环形片及双面刻字片。压片时转盘的速度，物料的充填深度、压片厚度均可调节，还可以选片看样。ZPW21 是按药品 GMP 要求设计的新机型，压制室采用四开门有机玻璃封闭结构，与外界环境隔离，室内与物料接触的各构件均采用不锈钢制成或者表面经过特殊防腐处理，避免物料受污染提高片剂质量和方便清洁。

Applications:

This machine is used to make all kinds of granular materials compressed into flake, the biggest advantage is not only can suppress the shaped pieces of various geometric shapes, double-layer tablets, ring-chip and double lettering pieces but also can suppress the round-chip piece. During operation, the depth of filling material and the thickness of the tablets can be adjusted. When overload occurs, the machine stop automatically. ZPW21 is designed to meet GMP standard. The pressing area of an improved type of ZPW21 is sealed with four polymethyl methacrylate doors to be isolated with outside environment. The parts contacting the materials are made of stainless steel or their surface is specially antiseptized to avoid pollution.



技术参数 Technical Parameters:

型号 TYPE		ZPW21A	ZPW21B
可装冲模数 Dies	sets	21	21
最大压片压力 Max.Pressure	kn	100	100
最大压片直径 Max.Dia of Tablet	mm	25	30
最大充填深度 Max.Depth of Fill	mm	18	29
最大片剂厚度 Max.Thickness of Tablet	mm	8	14
转盘转速 Turret Speed	r/min	39	25
最大生产能力 Max.Production Capacity	pcs/h	55000-90000	45000-63000
功率 Power	kw	5.5	5.5
外形尺寸 Overall Size	mm	1200*1000*1600	1200*1000*1600
主机重量 Net Weight	kg	1800	1800