

磨粉机配件/pulverizer parts



PLASTIC PULVERIZER

塑料磨粉机。

我们有各种各样的磨粉机来满足您的不同需求,包括PNMF磨粉机、 PNMP磨粉机(用于PVC磨粉)、实验室磨粉机、液氮磨粉机等。



We have a wide range of pulverizers to meet your different needs, including PNMF pulverizers, PNMP pulverizers (used for pulverizing PVC), laboratory pulverizers, liquid nitrogen pulverizers, etc.

PNLP实验室磨粉机

PNLP Laboratory Pulverizer Grinder

Description:

Lab scale pulverizer mills are suitable for coarse, fine and ultra-fine size reduction of almost any material. Such as engineered resins, rubber, adhesives, pharmaceuticals, and food grades on the lab pulverizer. Lab scale pulverizer makes sampling and trials for R&D fast and simple. This laboratory pulverizer can service a wide variety of applications in which top-quality sample powders are required.

实验室磨粉机适用于几乎任何粗粒、细粒的物料磨粉。如工程树脂、橡胶、粘合剂、 药品以及食品级的材料。实验室磨粉机使研发的取样和试验快速而简单。这种多功能 实验室磨粉机可以满足高质量样品粉末的各种应用需求。

产品参数 Specification	PNLP-200		
Main Drive (kw) (主驱动器)	7.5		
Input material (mm) (输入物料)	≤ 3.0		
Discs Diameter(mm) (刀盘直径)	2/203		
Output(kg/h) (产量)	1-25		
Dimensions (LxWxH mm)(尺寸)	922 x 671 x 1793		



PNCP液氮低温深冷磨粉机

PNCP Cryogenic Plastic Pulverizer

Description:

This PNCP series Cryogenic Pulverizer using liquid nitrogen to lower the input material temperature to material embrittlement condition firstly, then go to the grinding chamber, the input materials were throughly pulverized through blade wheel's high speed rotating, and the comprehensive force like mutual repeatedly impact, crash, shear and friction between the materials and blades, fluted disc, materials and materials. The temperature of the cold source for grinding can be reduced to 196 degrees below zero. The grinding fineness can reach 10-700 meshes, and even reach micron fineness.

本PNCP系列低温磨粉机系统以液氮为冷源,被粉碎物料通过冷却在低温下实现脆化易粉碎状态后,进入机械磨粉机腔体内 通过叶轮高速旋转,物料与叶片,齿盘,物料与物料之间的相互反复冲击,碰撞,剪切,摩擦等综合作用下,达到粉碎效果; 粉碎后的物料有气流筛分级机进行分级并收集,没有达到细度要求的物料返回料仓继续磨粉,冷气大部分返回料仓循环使用。 磨粉细度可达到10-700目,甚至达到微米等细度;使用液氮作为研磨介质,研磨冷源的温度可降低到零下196度,实现超低 温磨粉, 物料的防爆, 防氧化等综合效果。

产品参数 Specification	PNCP-300	PNCP-500	PNCP-600	
Grinding Motor Power (磨粉机功率)	7.5kw	45kw	75kw	
Blower Motor Power (风机功率)		7.5kw		
Cooling Medium (冷媒)	Liquid nitrogen(液氮)			
Operation Temperature (工作温度)	0℃−196℃(adjustable 可调整)			
Grinding Fineness Degree (磨粉细度)	40-300/40-200mesh (Food and Medical 食品和医药/High Polymer Material 高分子材料)			
Output (产量)	200-1000/100-1000kg/h(Food and Medical 食品和医药/High Polymer Material 高分子材料)			
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Vibrating sieve

Air compressor







PNIF-Basic 磨粉机

PNMF-Basic pulverizer





bolts can be fine-tuning.



1. The whole milling process is sealed, without dust leakage.

which cools the bearings, grinding chamber, and rotating disc.

2.Full automatic design, automatically feeding, discharging and sorting.

3. Grinding gap adjustment is simple, just use the feeler gauge and adjust

4. The mill use the water and wind double cooling system of air and water,















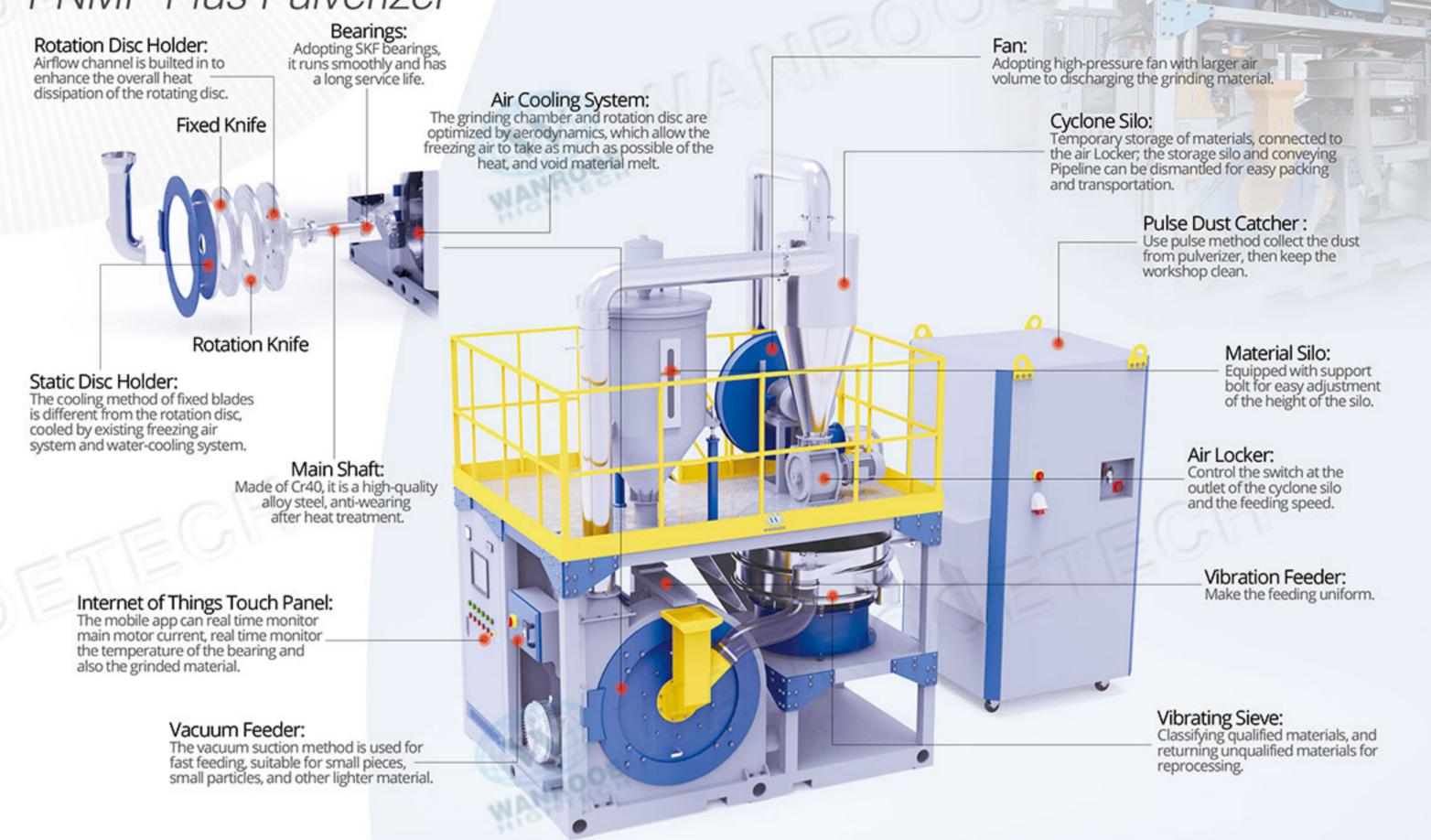
1.磨粉过程全密封,无粉尘泄露。

2.全自动化,自动加料、出料、分选。 3.10-120目可调研磨间隙的调整简便 只需使用塞尺和调整螺栓即可精确调整 4.主机冷却系统采用风、水双冷系统,

冷却轴承、磨粉腔体和动盘。

产品参数 Specification PNMF-800 800 Grinding Disc Diameter (mm) (刀盘直径) Main Motor Power (kw)(主电机功率 Vibrating Sieve Power (kw)(振动筛功率 Capacity (kg/h)(产量) 200-400 30-50 100-300 400-800 Cooling Method(冷却方法) Water; Forced Air 水冷; 风冷 End Plastic Powder Size(粉体大小) 20-120mesh 20-120mesh 20-120mesh 20-120mesh 20-120mesh

PNNF-Plus 磨粉机









Airforce Cooing Disc (风冷动盘)

Description:

产品参数 Specification

Dimension LxWxH(mm) (总体尺寸)

Main Motor Power(kw) (主电机功率)

Blower power(kw)(风机功率)

Grinding Disc Diameter(mm) (刀盘直径)

Vibrating Sieve Diameter Power (mm/kw) (振动筛直径/功率)

1. Mobile internet remote real-time monitoring. 2. Dust free design: The grinding process is fully sealed, without dust leakage. 3. Direct drive with motor and grinding disc: Energy-saving by 20-15%. 4. Using permanent magnet synchronous motors: Improve efficiency by 5–15%; Overall equipment energy consumption reduction: 20–35%. 5.Large production capacity, up to 1.5 tons per hour. Compact design with small footprint.

PNMF-500Plus

2290x1630x4500

510

1000\1.0

300~600

1. 手机互联网远程实时监控。

6. 紧凑式设计,占地面积小。

PNMF-800Plus

2890x1780x4800

1500\1.5

800~1600

2. 无尘设计: 磨粉过程全密封, 无粉尘泄露。 3. 采用电机和磨盘直接驱动: 节能20-15%。 one disc as primary disc, another is used for fines grinding disc to improve the capacity. Up to Double the production rate of a similar 4. 采用永磁同步电机: 效率提高5-15%; 整 size conventional water-cooled pulverizing systems, Lower operating 体设备能耗降低: 20-35%。 costs through 25-30% energy savings. 5. 大产量,最大可以达到1.5吨一小时。

Description:

Dust free design, fully enclosed, pollution-free.

PNMF-Pro series pulverizing system has its compact design is the PNMF-Pro系列磨粉系统, 其紧凑的设计非 perfect fit for the large production user, it uses the dual grinding disc, 常适合大型生产用户,它使用双研磨盘,一个 圆盘作为主盘,另一个用于细研磨盘,以提高 产量。能达到同类规格水冷式磨粉系统生产率 的两倍,通过25-30%的节能降低运营成本。

Improve cooling efficiency more than 30%.

PNMF-500Pro	PNMF-600Pro	PNMF-800Pro	
2290x1630x4500	2490x1680x4600	2890x1780x4800	
510	610	810	
55x2	75x2	90x2	
1200\1.1	1500\1.5	1800\2.2	
11	15	18.5	
600~1000	800~1600	1600~2000	
	2290×1630×4500 510 55×2 1200\1.1 11	2290x1630x4500 2490x1680x4600 510 610 55x2 75x2 1200\1.1 1500\1.5 11 15	

PNNF-Pro磨粉机

PNMF-Pro Pulverizer(double grinding disc)











Mobile internet remote real-time monitoring.





PNIPPVC磨粉机











- 1. The machine can allow you to adjust the gap between the stationary blades and rotating blades, finally to control the PVC or plastic powder fineness and size. 2. The main machine has a water cooling system.
- 3. The high-quality blades are easy to replace and can be used for several times after regrinding.
- 4. The disc material are adopted alloy steel with HRC up to 63, which are wear well or durable in use.

2.主机有水冷系统。
3.这款优质的刀片易于更换,可多次使用
4.刀盘材料采用合金钢,硬度高达63,经
6 T4 ID

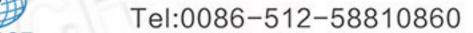
1.磨粉机可调节固定刀片与旋转叶片间

的间隙,最终控制PVC或塑料粉的目数。

品参数 Specification	PNMP-500	PNMP-600	PNMP-800	PNMP-1000	
nding Disc Diameter (mm) (刀盘直径)	500	600	800	1000	
in Motor Power (kw)(主电机功率)	37	55	75	110	
rating Sieve Power (kw)(振动筛功率)	0.75	0.75	0.75	1.1	100
pacity (kg/h)(产量)	100-300	200-500	300-800	400-900	



Capacity(kg/h)(产量)



PNMF-600Plus

2490x1680x4600

1200\1.1

400~800