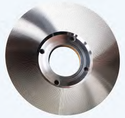
Specification:

1.The new disc design is with high quality,strong resistance and the life of this grinding disc is double the ordinary ones.
2.The newly designed professional bearings,is with a high rotation rate.At the same time using only one drive motor,to ensure the efficient grinding crash,which greatly saves the time of machine operation and engineering control .
3.Easy installation and maintenance just open the door to clean-up.
4.The whole milling process is sealed,without dust leakage.
5.Full automatic design,automatically feeding,discharging and sorting.
6.Grinding gap adjustment is simple,just use the feeler gauge and adjust bolts can be fine -tuning.
7.The mill use the water and wind double cooling system; Rational design of smaller cross-section of the grinding chamber,grinding is almost flat vertical surface.Material entered the grinding chamber as soon as caught,groud,and hen rapidly removed,which eliminates the grinding chamber of the surge in materials,heating materials to avoid decomposition,resulting in improved production.

1.新的磨盘设计，产量高，耐磨性能强，寿命是普通磨盘的两倍。
2.使用新设计的专用轴承，达到了高转速，同时只使用一个驱动马达，保证了高效的撞击研磨，这大大的节省了机械操作的时间以及在工程上的控制。
3.安装维护方便，打开门盖即可清洗。
4.磨粉过程全密封，无粉尘泄露。
5.全自动化，自动加料、出料、分选。
6.10-120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。
7.主机冷却系统采用风、水双冷系统。

SEGMENT GRINDING BLADE
（组合刀）

SEGMENT GRINDING DISC
（组合刀）



WHOLE BODY GRINDING DISC
（整体刀）

PNMF 系列磨盘式磨粉机

PNMF series high speed grinding disc pulverizer

Rotomoulding
（滚塑）

Plastic Coating
（衬塑及浸塑）

Masterbatch &Compounding Production（色母）

Main Technical Parameter

Model/Specs (型号/规格)	PNMF-300	PNMF-400	PNMF-500	PNMF-600	PNMF-800
Grinding Disc Diameter (mm) (刀盘直径)	300	400	500	600	800
Main Motor Power (kw) (主电机功率)	11-15	22-30	37-45	45-55	75-90
Vibrating Sieve Power (kw) (振动筛功率)	0.55	0.55	0.75	0.75	1.1
Capacity (kg/h) (产量)	30-50	50-120	100-300	200-400	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

Notes:Above capacity is based on the LLDPE matrial, powder size 20 mesh to 30mesh.
备注：以上产量是基于LLDPE材料，20目~30目的基础的产量。

Applicable raw materials:

The PNMF series automatic plastic mill is disk-type plastic grinding mill series,which has the advantages of high capacity and low-power. This machine can be used for powder processing of Polyethlene(PE),Plyvinlri(PVC),EVA,PET and other materials.

全自动PNMF系列塑料磨粉机属磨盘式塑料磨粉机系列，具有高产量低能耗的特点，用于聚乙烯PE，聚氯乙烯PVC、聚丙烯PP、聚苯乙烯PS、ABS、 尼龙、EVA、PET等物料的粉体加工。

WANROOE
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PNMP 系列刀盘式磨粉机

PNMP series high speed turbo-type pulverizer

Specification:

PNMP series high speed turbo-type pulverizer is designed by our factory using Germany technology and our own production experience;
1.Low energy consumption, and high output.
2.Simple to operate and install.
3.This pulverizer machine is designed with the adjustment device, which 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, and meet different needs.
4.The main engine has a water cooling system.
5.The high-quality blades are easy to replace and can be used for several times after regrinding.
6.The disc material are adopted alloy steel with HRC up to 63, which are wear well or durable in use.
7.All pulverizer machine bearing, we adopted high quality imported NSK bearing from Japan.

PNMP系列高速刀盘式磨粉机是我厂采用德国技术融合我们自己的生产经验设计而成的；
1.低能耗，产量高。
2.操作简单，安装方便。
3.本粉碎机采用调节装置设计，可调节固定刀片与旋转叶片之间的间隙，最终控制PVC或塑料粉的细度和粒度，满足不同的需要。
4.主机有水冷系统。
5.这款优质的刀片易于更换，并且可以多次使用。
6.刀盘材料采用合金钢，硬度高达63，经久耐用。
7.所有磨粉机轴承，采用日本进口高质量NSK轴承。

Applicable raw materials:

It can be used for pvc plastic from pvc pipe, profile,softsheet,bottle ,card from low to moderate hardness PVC,PE and so on.
它可以用于加工回收pvc塑料，如pvc管材，pvc型材，片材，瓶子，卡片等硬度适中的pvc 和PE等等。

Main Technical Parameter

Model/Specs(型号/规格)	PNMP-500	PNMP-600	PNMP-800	PNMP-1000
Grinding Disc Diameter(mm)(刀盘直径)	500	600	800	1000
Main Motor Power(kw) (主电机功率)	37-45	45-55	75-90	90-110
Vibrating Sieve Power(kw)(振动筛功率)	0.75	0.75	0.75	1.1
Capacity(kg/h)(产量)	100-300	200-500	300-800	400-900

WANROOE HIGHTECH

磨粉机配件 // pulverizer parts

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PLASTIC PULVERIZER

塑料磨粉机

万容机械磨粉机轴承，采用日本进口高质量NSK轴承

All pulverizer machine bearing,
we adopted high quality imported NSK bearing from Japan.