日宏机械
RHONG MACHINERY

强力粉碎机系列
Powerful granulator

强力粉碎机RG-26E/36E
Powerful granulator



强力粉碎机RG-26G/36G/46G
Powerful granulator



静音集中粉碎机RG-26GQ/36GQ
Soundproof centralized granulator



强力粉碎机适用于破碎不同种类的软、硬塑料，将块状、球状、条状以及水口料等塑胶次品、废品,提高了塑料利用率。

静音集中粉碎机在粉碎过程中声音进一步降低，满足不同客户的要求。

Description：

Plastic powerful granulator apply to crushing different kinds of soft,hard plasticsblocks,balls, stub bars and nozzle material etc.,improve plastic utilization.

Soundproof centralized granulator is with lower noise function,can meet different customers requirement

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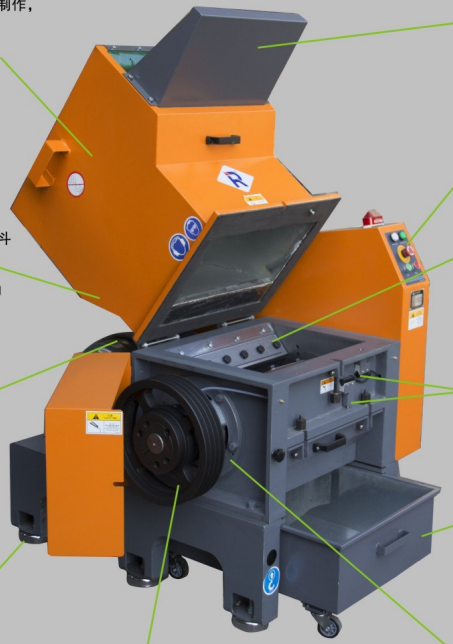
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机器特点
Machine features

进料斗内层采用镀锌板制作，减少原料的污染。
Inner feeding hopper is made of Galvanized plate material,reduce raw material pollution.

气弹簧设计，开关进料斗更轻松。(RG-36E)
Air spring design to open and close feeding hopper easily.

品牌电机，质量稳定，使用寿命长。
Famous brand motor, stable quality,long time using



进料口可按照客户要求加磁铁.
Feeding mouth with optional purchase:add magnet block.

电机设过载荷保护，保护电机安全。
Overload device to protect motor.

后定刀设计在粉碎室后上平面，更方便拆卸、更换、清扫。
Backside fixed blades installed on the backside of crushing chamber upper plane, better for disassemble,replace and clean.

进料斗与筛网架设有安全装置，保证在打开时，刀具停止运转。
Safety switch for feeding hopper and screen bed,to make sure rotor stop running absolutely when opening the feeding hopper or screen bed.

标配人工接料箱，方便快捷。
Standard allocation with filling box by manual.

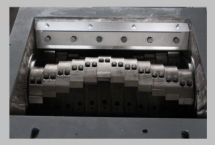
专利轴承座,防止粉尘进入轴承,延长机器使用期。
Patent bearing seat,prevent dust from entering the bearing,extending service life of the machine.

配置了可调节避震脚，减小了因地面不平而导致的震动与产生的噪音.
Equip with adjustable shock absorber because of uneven ground，can reduce noise and vibration.

标配带配重轮,增加惯性动力,增强了粉碎能力。
Standard allocation with fly wheel,Increase inertial power, Increase crushing capacity.



RG-26E/36E
片刀型 Paddle blades type



RG-26EA/36EA
爪刀型 Staggered blades type



RG-26EB/36EB
平刀型 Flat blades type

刀具采用"V形"切割技术，切削时物料从两侧向中心滑动，避免材料与机器侧壁的摩擦与堵塞.
多种刀架设计可供客户选择:
1.若为硬质球状料则选用爪刀型粉碎机;
2.若材料为薄壁壳管类、瓶类的产品需破碎回收要选用片刀型粉碎机;
3.粉碎普通片材、管材、型材及包装材料等制品两种（平、片刀型）粉碎机均可选用;
片刀型粉碎机是粉碎回收薄膜及薄片材的首选设备。

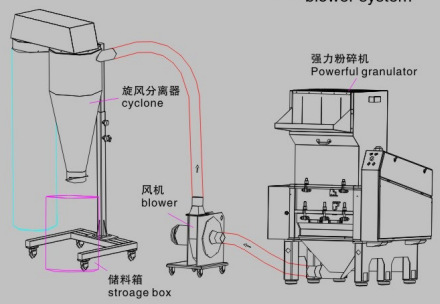
V type arrangement design,during crushing process,material will be crushed in claw blades center point,avoid friction and blockage between material and side wall.
How to choose the correct blades type:
1.If hardness block material,please choose staggered blades type central granulators.
2.If Thin-walled housing,bottles,please choose paddle blades type central granulators.
3.If sheet,pipe,profile and package material,with two choice,flat or paddle blades type central granulators all ok.
Attention:paddle blades type central granulators better for crushing film and thinner sheet.

技术参数
technical parameter

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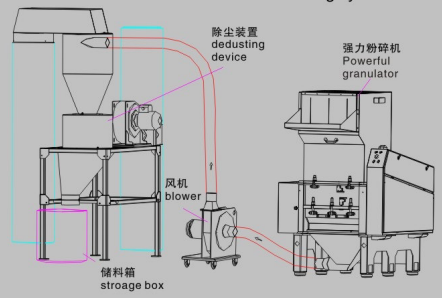
强力粉碎机安装示意图
----风机送料

Powerful granulator
Installation diagram
----blower system



强力粉碎机安装示意图
---风机送料+除尘装置

Powerful granulator
Installation diagram
--blower system
+dedusting system



规格表Specifications

机型Model			RG-2630E	RG-2640E	RG-2650E	RG-3660E	RG-3670E	RG-3680E
电机功率 Power		kw	5.5	7.5	11	15	18.5	22
主轴转速 Rotor speed		rpm	560	560	560	560	560	560
活动刀 Rotating blades		PCS	3 ●	6 ●	6 ●	6 ●	6 ●	6 ●
	-A	PCS	18 ○	24 ○	30 ○	30 ○	36 ○	42 ○
	-B	PCS	9 ○	12 ○	15 ○	18 ○	21 ○	24 ○
固定刀 Fixed blades		PCS	2	2	2	4	4	4
筛网孔径 Screen diameter		mm	ϕ10	ϕ10	ϕ10	ϕ12	ϕ12	ϕ12
粉碎室尺寸Cutting chamber size		mm	370X300	370X400	370X500	480X600	480X700	480X800
粉碎能力 Output		kg/h	270～350	300～550	400～650	400～700	500～800	600～900
粉碎时噪音 Noise		dB(A)	80～95	80～95	80～95	80～95	80～95	80～95
人工接料箱 Material box			●	●	●	●	●	●
风机送料系统 Blower conveying system			○	○	○	○	○	○
进料口加磁铁 Fixed magnet at feeding mouth			○	○	○	○	○	○
除尘装置 Dedusting device			○	○	○	○	○	○
重量 Weight		kg	495	620	720	1100	1180	1295
外形尺寸(L×W×H) External size		mm	1420X820X1410	1420X920X1410	1420X1020X1410	1760X1170X1840	1760X1270X1840	1760X1370X1840

产品规格若有变更,恕不另行通知.
Please excuse for not note if some specifications of products are changed.

Note 注：

1) "●"为标配，"○"为选购。
"●"is standard allocation，"○"is selection purchase.
2) 标配为片刀型结构,"-A"为爪刀型结构,"-B"为平刀型结构。
"V"shaped paddle blades type is standard allocation,
"-A"means claw blades type(staggered blades type),
"-B"means flat blades type.
3) 最大粉碎量取决于筛网孔径及粉碎材料等因素。
The max. shredding quantity depend on the mesh hole diameter and shredding material quality.
4) 机器电压规格为3Φ,380V,50Hz。
The machine voltage specification is 3Φ,380V,50Hz.
The voltage can be changed as you require.

