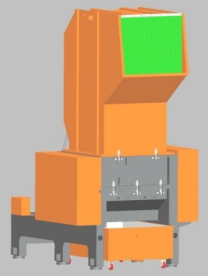
日宏机械
RHONG MACHINERY

重型粉碎机系列
Heavy duty granulator

重型粉碎机RG–56E
Heavy duty granulator



重型粉碎机RG–66S
Heavy duty granulator



重型粉碎机适用于破碎不同种类的管材、型材、板材,较厚的料头、料件,包装材料、容器、电缆等塑胶次品、废品,提高了塑料利用率。

Description:

Heavy–duty granulator is suitable for crushing different kinds of heavy wall fittings,pipes, profiles,sheet,blocks,high impact applications,thicker materail head,plastic container,package material and cable etc.

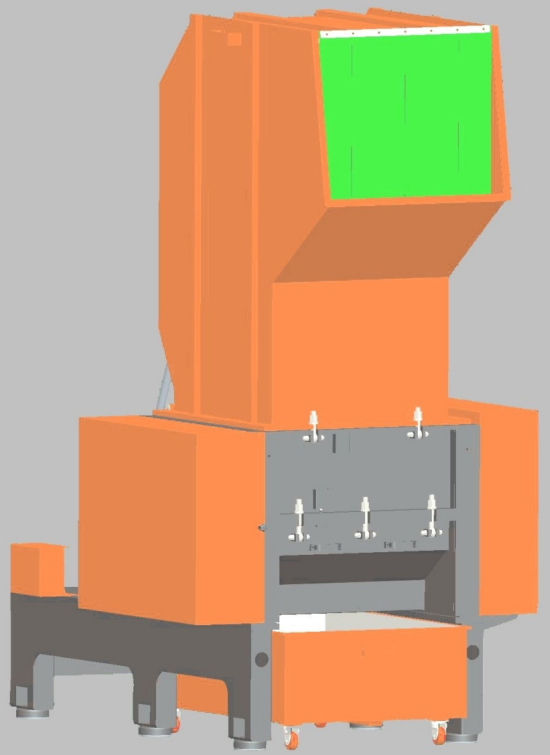
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RG–56E
重型粉碎机
Heavy duty granulator

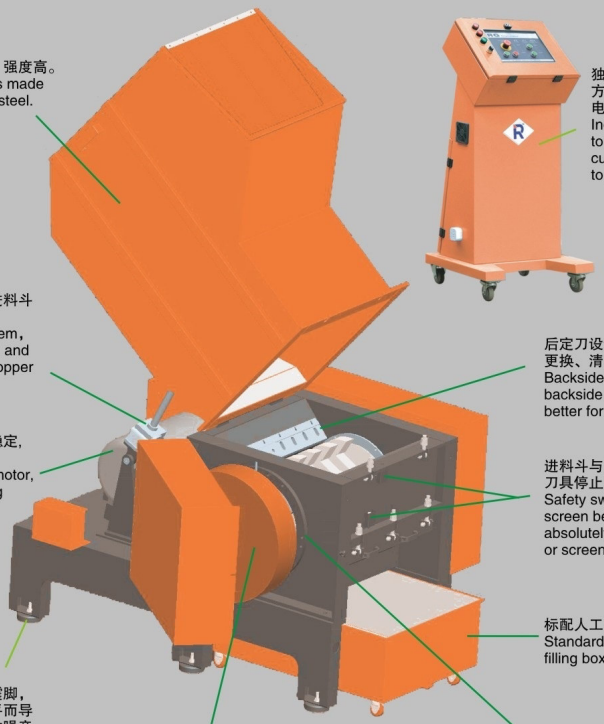


重型粉碎机RG–56E
Heavy duty granulator

重型粉碎机RG–66S
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Heavy duty granulator
重型粉碎机系列

机器特点
Machine features



进料斗厚板制作，强度高。
Feeding hopper is made of high hardness steel.

电动起落，开关进料斗更轻松。
Motor driven system，better for opening and closing feeding hopper easily.

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

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.

独立电控箱设计，客户可以按照需求放置，方便灵活。内置电机过载荷保护器，保护电机安全。
Independent control box design,easy to move the correct place according to customer requirement 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.

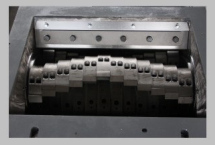
标配人工接料箱，方便快捷。
Standard allocation with filling box by manual.

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.



RG-56E
片刀型 Paddle 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;



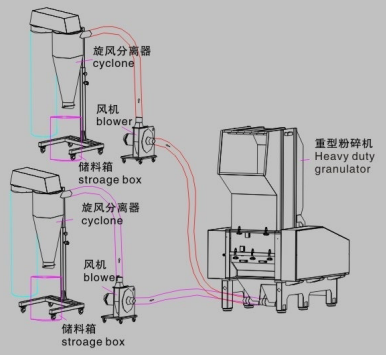
RG-56EA
爪刀型 Staggered blades type

V type 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.

技术参数
Technical parameter

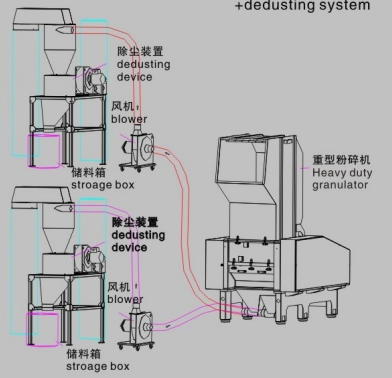
重型粉碎机安装示意图
----风机送料

Heavy duty granulator
Installation diagram
----blower system



重型粉碎机安装示意图
---风机送料+除尘装置

Heavy duty granulator
Installation diagram
----blower system
+dedusting system



规格表Specifications

机型Model			RG-5680E	RG-56100E	RG-56120E
电机功率 Power		kw	37	45	55
主轴转速 Rotor speed		rpm	560	560	560
活动刀 Rotating blades		PCS	6 ●	6 ●	6 ●
	-A	PCS	30 ○	39 ○	
固定刀 Fixed blades		PCS	4	4	4
筛网孔径 Screen diameter		mm	ϕ12	ϕ12	ϕ12
粉碎室尺寸 Cutting chamber size		mm	800X800	800X1000	800X1200
粉碎能力 Output		kg/h	1000～1600	1200～2000	1500～2500
粉碎时噪音 Noise		dB(A)	90～110	90～110	90～110
人工接料箱 Material box			●	●	●
进料斗电动起落 Motor lifting device for hopper			●	●	●
风机送料系统 Blower conveying system	-F		2.2KWX2 ○	2.2KWX2 ○	2.2KWX2 ○
筛网架电动起落 Motor lifting device for screen bed			○	○	○
粉尘分离系统 Dust separator system			○	○	○
重量 Weight		kg	3190	3500	3800
外形尺寸(L×W×H) External size		mm	2585X159X2960	2585X181X2960	2585X198X2960

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。
"V"shaped paddle blades type is standard allocation,
"-A"means claw blades type(staggered 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.

