

RG56 series

Heavy Duty Granulator

机器特点

The characters of the machine

- 专利轴承座，防止粉尘进入轴承，延长机器使用期限。
- 一体式机体、坚固耐用，长期使用不因粉碎物质影响性能。
- 电机设过荷保护与电源连锁保护装置，双重保护电机及人员的安全。
- 特有的片刀结构，剪刀原理，减轻马达负荷，高铬钢刀具，配合强悍的高转速马达，可轻松破碎各类塑料。
- 刀具间隙可调节，用钝后可重复拆下刃磨，经久耐用。
- 分离式设计：料斗、主体、筛网架极易拆卸清料。
- 加装避震脚，降低震动噪音。
- Integral body, sturdy and durable, keep excellent performance after using long time.
- Heavy-duty bearing and dust protection device, the sound-proof board can prevent vibration and noise effectively
- The overloading protector on the motor and interlock protection device on the power source, double protection for the safety of human being and motor.
- Special cutter design adopting shear principle, made of high-chromium shred, work together with high-speed motor, shred various plastics wastes easily.
- The gap between knives is adjustable. The knives can be dismantled when unsharp, to be used repeatedly, long time using life.
- Separable design, the bunker, main body, mesh frame are dismantled easily, convenient for bunker cleaning.
- With vibration-resistant feet, reduce the noise of vibration.



RG56



RG56-A

RG56 series Heavy Duty Granulator

RG56 series of granulators are used to crush centralized thick remnants of pipes, moldings, and planking, package material, containers, sheet materials, wires, cables and so on into granules. They play an important role in recycling plastic defective goods and rejects and increase the utilization ratio of plastic material.

RG56系列粉碎机适用于集中将管材、型材、板材较厚的料头、料件、包装材料、容器、片材、电线、电缆等粉碎成颗粒，在塑胶行业中，对塑胶次品、废品的迅速加工回收起了重要作用，提高了塑料利用率。

Specifications 规格表

参数Parameter		机型Model	RG-5680	RG-56100	RG-56120
规格Specifications					
电机功率	Power	Kw	30	55	75
回转直径	Diameter of rotation	mm	560	560	560
转速	Rotating speed	r/min	560	560	560
动刀	Rotating blades	片	6	6	6
		-A 片	30	39	
定刀	Fixed blades	片	4	4	4
筛网孔径	Screen hole	mm	Ø12	Ø12	Ø12
粉碎室尺寸	Cutting chamber	mm	660 x 800	660 x 1000	660 x 1200
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
进料口加磁铁	Magnetic Iron at charging inlet	-	○	○	○
粉尘分离系统	Dust separator	-	○	○	○
进料斗机械起落	Mechanical landing gear	-	○	○	○
进料斗液压起落	Hydraulic pressure device	-	○	○	○
重量	Weight	Kg	3200	4100	5100

外形尺寸 External size	RG-5680	RG-56100	RG-56120
A	800	1000	1200
B	660	660	660
C	1450	1670	1840
D	2475	2475	2475
H	2820	2820	2820

注Note:

- 1) -A为爪刀型结构粉碎机，"○"为选购件。
"-A" is staggered blades, "○" is selection purchase.
- 2) 最大粉碎量取决于筛网孔径及粉碎材料等因素。
The max. Granulating quantity depend on the mesh hole diameter and material quality to be granulated.
- 3) 机器电压规格为3Ø,380V,50Hz。
The machine voltage specification is 3Ø, 380V, 50Hz.
The voltage can be changed as you require.

