

Auxiliary Equipment
For Plastic Injection Machine

AMG-GQ

Soundproof Centralized Granulator

静音集中粉碎机系列



▶ AMG-500GQ

Description:

AMG-GQ Series plastic granulator are suitable to different kinds of soft and hard plastics, crush plastic blocks, balls, stub bars to be granules. In plastic industry, the machine plays an important role in the rapid processing recycling of plastics wastes, defective products and stub bars, increases the material availability.

AMG-GQ系列塑料粉碎机适用于破碎不同类型的软、硬塑胶，将块状、球状、条状以及水口料粉碎成颗粒。在塑胶行业中，对塑胶次品、废品、水口料的迅速加工回收起了重要作用，提高了塑料利用率。

Close-up 特写



▶ V Type Paddle Blades

▶ C Type Claw Blades

▶ F Type Flat Blades

机器特点

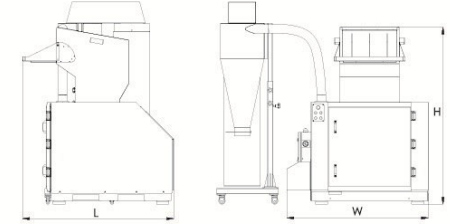
- 分体式机体，使更换刀具简单快捷；
- 动刀具特殊设计，刃磨后不需调节刀具间隙，更方便拆卸，更换；
- 独特的粉碎室设计，粉碎度种类更广，也更适合薄膜等薄片料的粉碎。
- 外置轴承座，防止粉尘进入轴承，延长机器的使用寿命；
- 进料斗与上箱的开启采用电动式开启，平稳且省力；
- 电机设过载保护，保护电机安全；
- 安装避震脚，降低震动噪音。

Machine Features:

- Split type machine body, easy to change blades fastly;
- Special designed rotating blades, no need to adjust gap after resharping, easy to install and change blades;
- Special designed cutting chamber, suitable to more kinds of recycled material including plastic films and sheets;
- Outside bearing seat design, in order to avoid the dust entering into the bearings, long time using life;
- Motor-screw device to open and close the inlet hopper, more stable and save manpower;
- Overload device to protect motor;
- Fixed with shockproof pad, reduce vibration noise.



▶ AMG-600GQ



Specifications 规格表

机型 Model	静音集中粉碎机 Soundproof Centralized Granulator					
		AMG-400GQ	AMG-500GQ	AMG-600GQ	AMG-800GQ	
电机功率 Power	kw	7.5	11	15	22	
主轴转速 Rotor speed	rpm	560	560	560	560	
转动刀 Rotating blades		pcs	12	15	6	6
	-A	pcs	24	30	36	48
	-B	pcs			18	24
固定刀 Fixed blades	pcs	2	4	4	4	
筛网孔径 Screen Diameter	mm	φ 10	φ 10	φ 12	φ 12	
粉碎室尺寸 Cutting Chamber Size	mm	320 × 400	320 × 500	460 × 600	460 × 800	
粉碎能力 Output	kg/h	300 ~ 550	400 ~ 650	400 ~ 700	600 × 900	
粉碎时噪音 Noise	dB(A)	80 ~ 95	80 ~ 95	80 ~ 95	80 ~ 95	
风机送料系统 Blower Conveying System		●	●	●	●	
进料斗电动起落 Motor Lifting Device for Hopper		●	●	●	●	
进料口加磁铁 Fixed Magnet at Feeding Mouth		○	○	○	○	
粉尘分离系统 Dust separator system		○	○	○	○	
重量 Weight	kg	600	710	1700	2000	
外形尺寸 External size						
L	mm	1290	1290	1725	1725	
W	mm	1375	1475	1620	1820	
H	mm	1630	1630	2020	2020	

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) ● "is standar allocation," ○ "is optional purchase;
- 2) The varied noise depend on varied material;
- 3) The standard power voltage is 3φ 380V 50Hz; other voltage is available.
- 4) The max. output depends on screen dia. and material quality;

- 1) ● "为标配件," ○ "为选购件。"
- 2) 粉碎时噪音因粉碎材料不同而各异。
- 3) 机器电压规格为3φ 380V 50Hz。
- 4) 最大粉碎量取决于筛网孔径和粉碎材料等因素。