

Auxiliary equipment  
For plastic injection machine

# AMX-KG

Plastic mixer

塑料混色机系列



▶ AMX-100KG

### Description:

AMX-KG series vertical color mixer suitable for power and granule mixing, the ideal structure and appearance, easy and simple for operation, quick mixing with fine mixing result and also easy for clean and maintenance. It is mainly used for plastic mixing and stirring and as well as widely used in the departments of powder metallurgy, pharmacy, chemicals, foodstuff, ceramic ware.

AMX-KG系列立式混色机为粉末、颗粒状物料混合器，其理想的结构造型，使操作简单容易，维护清洗方便，混合速度快，效果佳。其主要用于塑料混合搅拌，也广泛应用于：粉末冶金、制药、化工、食品、陶瓷等行业，是一种理想的混合设备。

### Close-up 特写



▶ AMX-100KG

### 机器特点

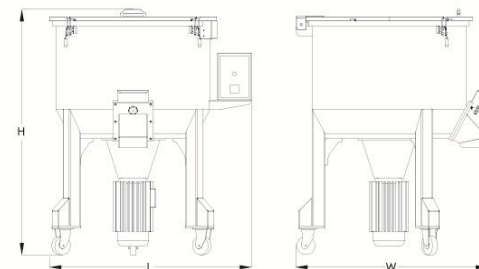
- 与原料会接触的机器表面均用不锈钢制作，确保原料无污染。
- 电机设过载保护，保护电机安全；
- 短时间内达到混合均匀，低能耗，高效率。
- 自动停止装置，可设定0~999分钟自动停机。
- 出料口配手动关料板，下料方便。
- 外形美观大方，易拆式设计，便于维修。

### Machine Features:

- The surface of machine made of stainless steel where will be contact the raw material;
- Overload protector for motor and interlock protection device, double protection for the safety of workers and motor;
- Mixed evenly in short time, low energy consumption, high efficiency;
- Automatic stop device, the setting range for automatic stop is 0-999 minutes;
- Equipped with hand-operated cut-off plate for discharge port, easy for discharging.
- Attractive appearance, easy-dismount design, convenient for maintenance.



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### Specifications 规格表

机型 Model		AMX-25KG	AMX-50KG	AMX-100KG	AMX-150KG	AMX-200KG	AMX-300KG
电机功率 Power	kw	1.1	1.5	3.0	4.0	5.5	11
混合量 Mixing capacity	kg/min	25/3	50/3	100/3	150/3	200/3	300/3
主轴转速 Rotor speed	rpm	80	80	80	80	80	80
重量 Weight	kg	80	100	210	260	395	450
外形尺寸 (主机尺寸) External size							
L	mm	700	860	1100	1100	1250	1250
W	mm	610	800	1050	1050	1220	1220
H	mm	920	1000	1060	1330	1400	1860

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) In general, the mixing time is 3 minutes.
- 2) The standard power voltage is 3φ 380V 50Hz; other voltage is available.

- 1) 一般混料时间为3分钟。
- 2) 机器电压规格为3φ, 220/380V, 50/60Hz。