

# 色母混色机

## Color Dose Mixer

ISO9001:2000 CE SGS

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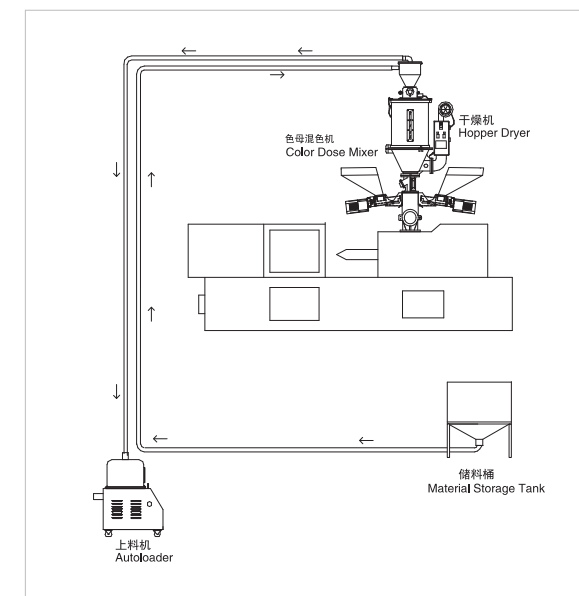
SCM- (M)



### 性能特点 Performance characteristic

- 具有数据的永久记忆及存储功能；
  - 使用直流无刷式马达，无需保养；
  - 采用微电脑控制，智能化精确计算；
  - 可同时满足外部信号输入的要求；
  - 螺杆采用镀铬处理，经久耐用；
  - 模块式的装配结构，拆装方便，易于清理及互换；
  - 单色色母机的标准底座配备三管料斗磁罐，可吸附金属物，防止成型机螺杆损坏；
  - 单色色母机型可选配搅拌器，并需同时选购具有搅拌控制功能的控制箱搭配使用，使混料均匀；
  - 配备搅拌器的底座为双色色母机的标准配备，它可以满足客户双重混料需求；
  - 主料斗为双色色母机的标准配备，单色色母机可选配。
- With the function of permanent memory and storage.
  - Use of brushless DC-motor, no need for maintenance.
  - Use of micro-computer control, intelligently to calculate accurately.
  - Can satisfy the requirement of external signal input at the same time.
  - The screw is handled with chrome to be durable.
  - The modular structure is easy to assemble & disassemble, clean and exchange.
  - Single color dose mixer's standard base equips hopper magnets to attract metal to protect the destroying of screw in injection machines.
  - The stirrer is optional for single color dose mixer, and should be matched with stirrer controller to mix the material evenly.
  - The double color dose mixer equips base with stirrer, can satisfy the request of mixing double materials.
  - The main material hopper is standard equipment for double color dose mixer, optional for single color dose mixer.

### 安装示意图 Diagram of installation



SCM- D(M)



### 规格表: Specifications

型号 Model	色母(单)混色机 Color Dose Mixer(single)			色母(双段)混色机 Color Dose Mixer(double)		
	SCM60-12	SCM36-14	SCM36-16	SCM60-12DM	SCM36-14DM	SCM36-16DM
输出量(Kg/hr) Output	0.3~3	0.5~5	0.8~10	(0.3~3)x2	(0.5~5)x2	(0.8~10)x2
马达功率(W) Motor power	50	50	50	160 (50x2+60)	160 (50x2+60)	160 (50x2+60)
马达转速(rpm) Motor rotary speed	0~3000	0~3000	0~3000	0~3000	0~3000	0~3000
储料桶(L) Materials barrel	10	10	10	10x2	10x2	10x2
减速比 Reduction ratio	30:1	30:1	30:1	30:1/30:1	30:1/30:1	30:1/30:1
螺杆外径(mm) Screw diameter	12	14	16	2-12	2-14	2-16
外型 External	H(mm)	520	520	600	600	600
	W(mm)	590	590	590	1000	1000
	D(mm)	355	355	355	355	355
重量(kg) Weight	16	16	16	30	30	30