

RSM smaller spiral mixers



RM vertical mixers



RSM big spiral mixers



Plastic mixers are suitable for granules mixing, such as regrind and raw material mixing, granules and color masterbatch mixing, granules and masterbatch powder mixing etc., it is characterized of mixing evenly and quickly. It is widely used for plastic extrusion, injection processing.



Ningbo Beilun Rhong Machinery Manufacturing Co., Ltd

Donggangqi, Xiaogang Subdistrict, Beilun,
Ningbo, Zhejiang Province, China.
T +86-574-55019010, 0086-137 7723 9417
F +86-574-55019017
E-mail: rhong@rhongmachines.com



Wechat



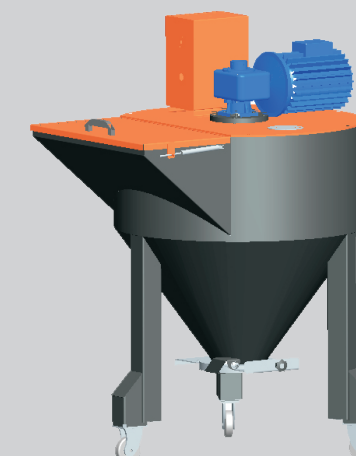
website

www.rhongmachines.com

RSM smaller spiral mixers

RSM big spiral mixers

RM vertical mixers

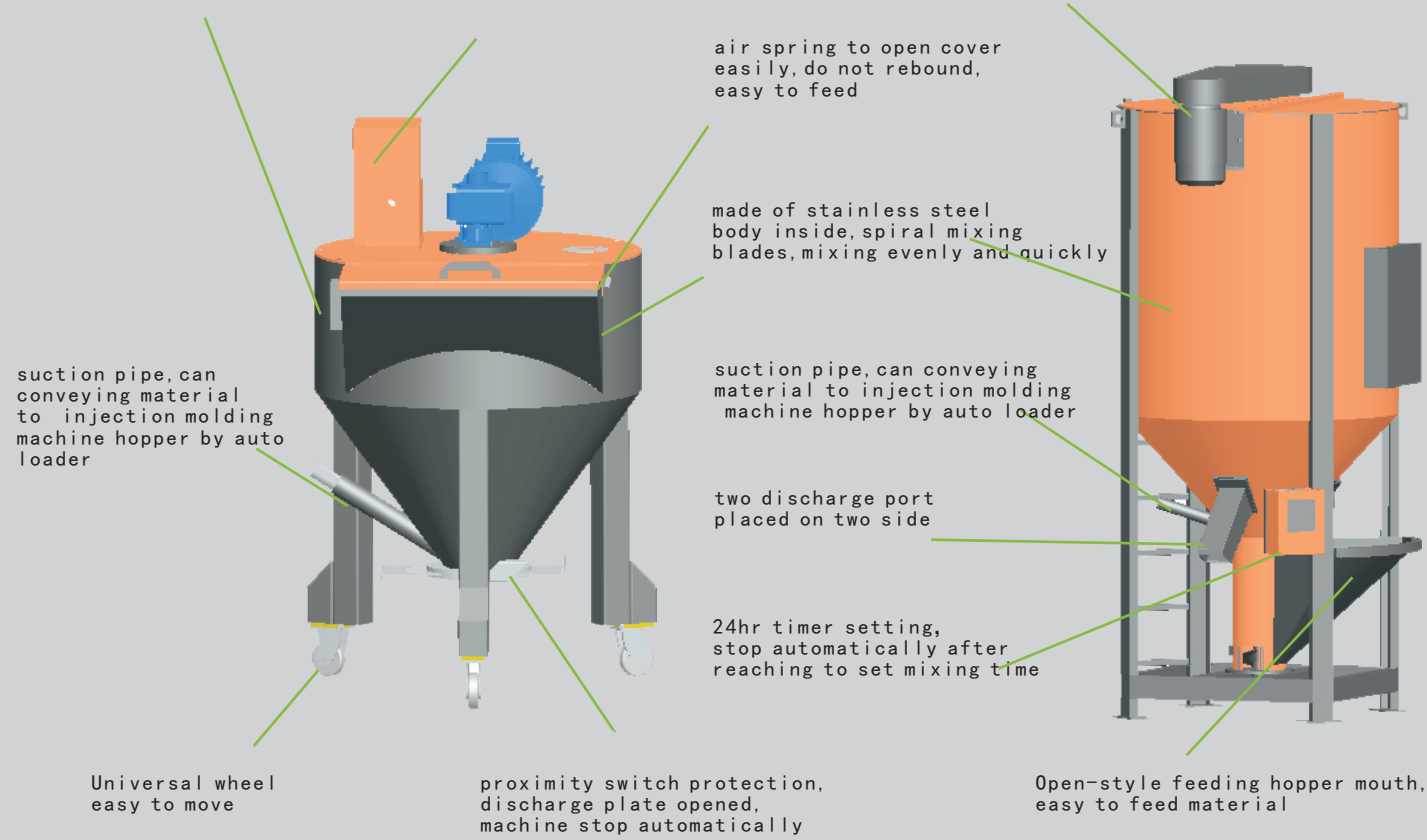


RSM series Rotation Mixer suitable for granule, solid plastic material and color masterbatch mixing, but, can not mix the following material: 50-100% powder, Flammable and explosive material, Volatile material. This series is a kind of large plastic color mixer. It is better than the traditional plastic color mixer in some defects. And also, it is characterized of large mixing capacity, low energy consumption and high efficiency. It is widely used for plastic extrusion, injection processing.

Safety switch to stop machine automatically after opening the cover

24hr timer setting, stop automatically after reaching to set mixing time

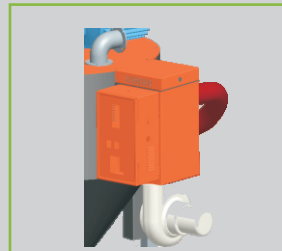
Pulley belt driven, driven stably, lower noise



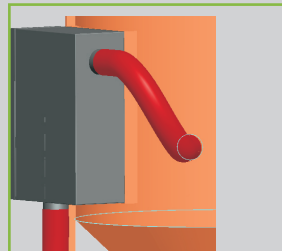
RSM80~RSM260 smaller spiral mixers

RSM1500~RSM3000 big spiral mixers

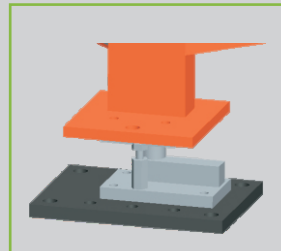
optional purchase



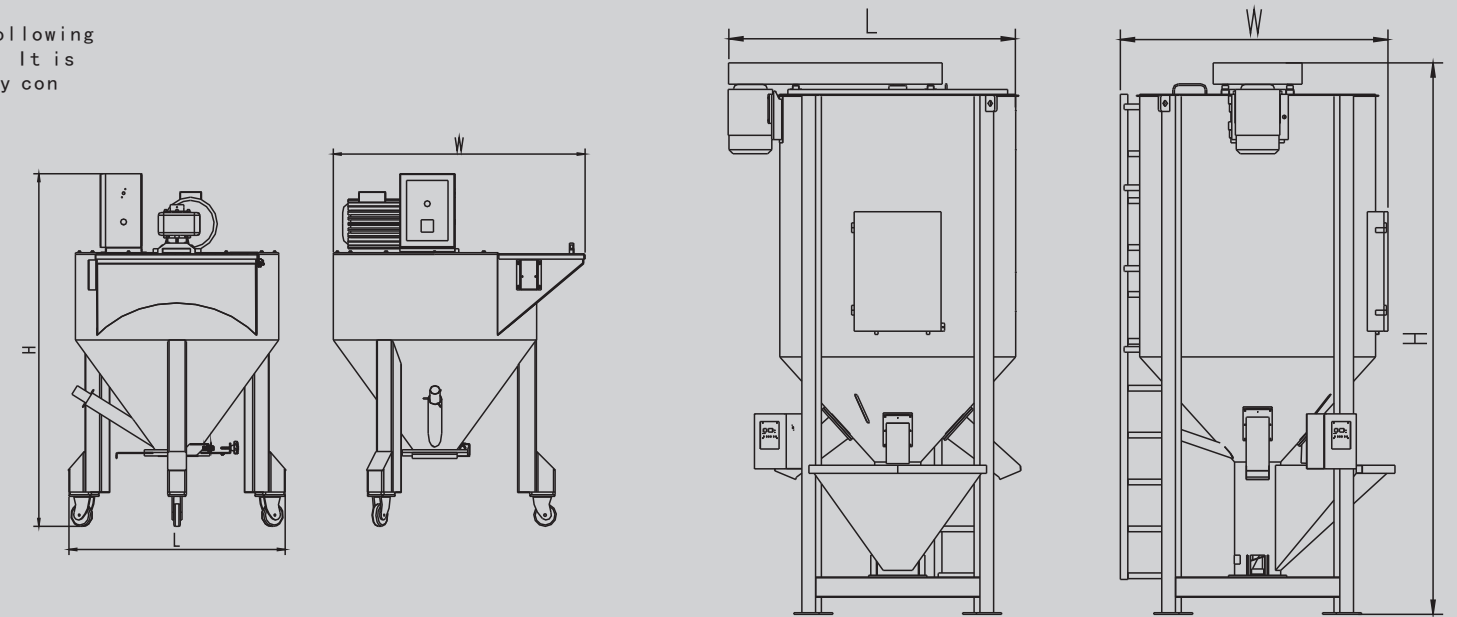
RSM80~RSM260 heating function



RSM1500~RSM3000 heating function



RSM1500~RSM3000 weighing gauge



Specifications

Model		Small Type Mixers			Big Type Mixers					
		RSM-80	RSM-160	RSM-260	RSM-500	RSM-600	RSM-1000	RSM-1500	RSM-2000	RSM-3000
Motor power	kw	0.37	0.55	1.1	2.2	2.2	4	5.5	5.5	7.5
Max. mixing capacity	kg/min	50/5	100/5	150/5	500/15	600/15	1000/15	1500/20	2000/20	3000/30
Rotor speed	rpm	210	210	210	420	420	420	390	390	390
With heating system	blower power (KW)	0.155	0.21	0.215	0.34	0.34	1.03	1.03	1.03	3
	Heat power (KW)	4	5.5	6	28	28	32	32	58	58
Weight	kg	55	100	150	360	400	550	630	750	900
外形尺寸External size										
宽 W	mm	770	940	1000	1430	1430	1500	1700	1820	2000
长 L	mm	660	815	880	1240	1240	1400	1800	2050	2300
高 H	mm	1130	1320	1485	2570	2670	3020	3410	3520	3950

Please excuse for not note if some specifications of products are changed.

Note:

1) in general the mixing time is 5-10 minutes.

2) The voltage specification of machine is 3Φ, 220/380V, 50Hz.
The voltage can be changed as you require.