

# Multi-functional Rice Milling Machine Group

## Model RMMG-1100

Product HS code for import custom use: 84378000

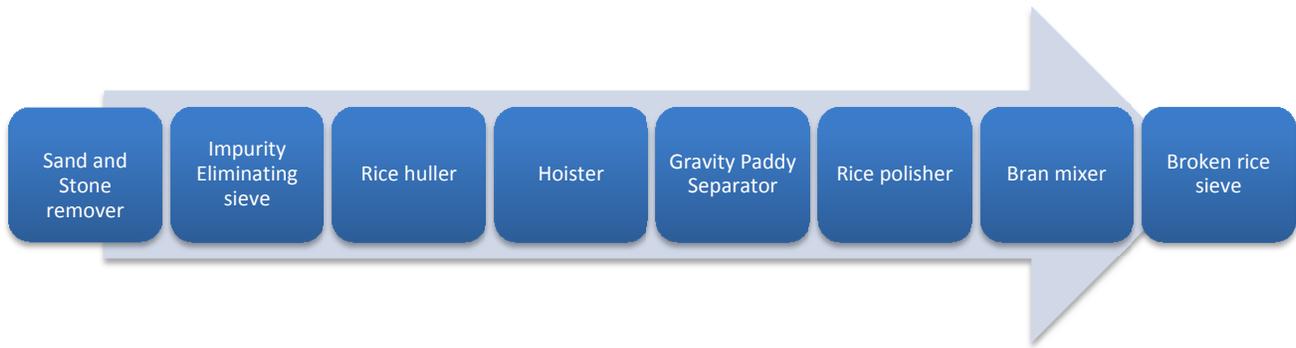
### General information

	Model	RMMG-1100
	Weight	2200KG
	Machine dimension	360*270*320cm
	Installation (area)	10SQM
	Measurement	15CBM
	Shipping Meas.	10CBM
	Working capacity	1100kgs/hour 26MT/day
	Rated Power	30~34KW
	Supply Voltage	380V, 60Hz
	Processing object	Paddy rice
	Finished product	White rice + Bran
	Unit Price EXW WUZHOU	Consult us

### Configuration list

No.	Name of Configuration	Quantity (unit)	Equipped motor Rated power
1	Electricity Distribution Box	1	—
2	Rice Huller	1	4KW
3	Sand and Stone Remover	1	0.75KW
4	Gravity Paddy Separator	1	0.75KW
5	Milling Machine	1	11KW
6	Broken Rice Sieve	1	0.25KW
7	Hoister	1	0.75KW
8	Bran mixer	1	15KW
9	Impurity-Eliminating Sieve	1	Run by stone remover motor
10	Machine Group Installation Rack	Numerous	—
11	Machine Group Electric motor	9	—

### Processing procedure



### **Main functions and advantages:**

1. Blowing type Sand and stone remover: By blowing fan and the eccentric operating turntable, the device could completely separate the grain and other objects such as sand, small stone, mud, iron pieces, nail etc. due to different proportion of different materials.
2. Impurity-eliminating sieve: It is to remove the impurities such as insect powder, sand and dust from the paddy by suction fan.
3. Rice huller : It is a strong and durable device in simple structure, which is good in energy saving and easy maintenance. The hulling rate could be 90% -98%.
4. Hoister: It is a lifting device run by electric motor, which is consist of a flat belt and a bucket.
5. Gravity paddy separator: Also called gravity separation sieve. It is a high efficient device to separate different objects such as paddy and husked rice) by the eccentric role of the eccentric shaft and the eccentric wheel through a low-speed working with the sieve plate which the surface is designed in regular and uneven granular structure.
6. Rice polisher: With the multifunctional fan which sucking the brown rice bran by suction fan and to low down the rice temperature by blowing fan, the rice polisher is a high efficient device to produce white rice in good brightness and very low broken rate.
7. Bran mixer: Combined by a grinder, a dust collector and a discharge valve in a compact structure, the Bran mixer is mainly used to process animal feed such as grinding up the paddy bran, discharging the brown rice bran and the rice bran or mixed bran. It is in easy operation, durable use and work without pollution.
8. Broken rice sieve: Broken rice sieve is to sieve out the broken rice by vibrating through the role of the eccentric and drafting and rubber ball constantly crashing, so as to guarantee the white rice without broken pieces. For different kinds of paddy, we suggest you to choose different sieve in different mesh hole.

### **Machine Install Conditions**

- Workshop height Minimum 3.2 meters.
- Workshop Straight-line distance Minimum 3 meters.
- If installation service requested, a service charge of USD60 per day will be on buyer's account starting from the arrival day of our engineer sent in destination.
- The electricity power supply should be applied in 380V/60Hz before the arrival of the machine group, if anything wrong in power supply level, an extra charge of 5% based on the contract value will be paid by the buyer for power supply adjustment.
- Altogether 6 workers are requested to be assistants of our engineer during the machine installation.

- Training courses will be freely offered by our engineer after the machine installation.

**Offer validity:** 2 months.

**Payment:** 50% by T/T down payment, balance against B/L copy.