



Rung Rueng Consulting Co.,Ltd. / Rhino

RRC450X2

Double Automation Coater



Coating Equipment

We have a customized range of seed coating machine in both liquid and powder forms for standard film coating, encrusting and pelleting allocation methods. Choose the right size of coating machine to be the perfect match with your seed batch.

Best seller model is RRC450X2 which is 450 mm. two (2) drums with full automation. This size is the perfect match with all kind of seed. Capacity is double as you have two (2) drums which is 600-1,200 per hour.

Capacities can also depend on various protocols and size/volume of seeds. Please contact us on how we can help you with setting up your coating line and assist you with your protocol development.

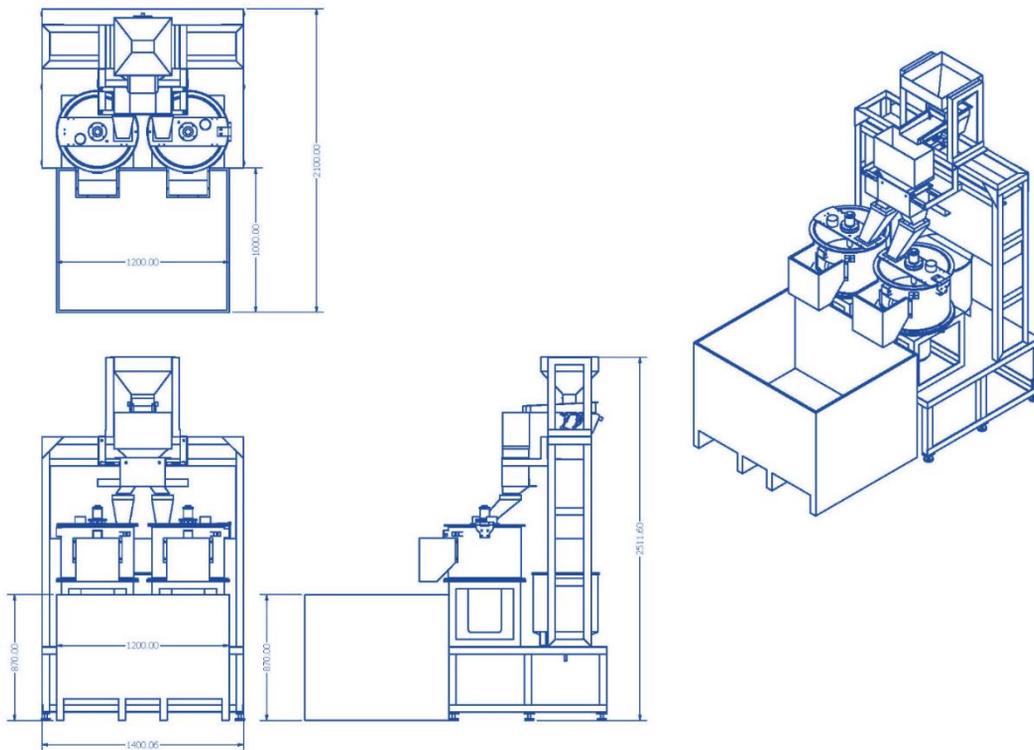


Option

- Adaptation for encrusting seeds with powder feeder
- Adding load cell for measurement
- Adaptation to other power supplies are possible

Features and Benefits

- Color touch screen & PLC controlled
- Automatic seed measurement feeding
- Automatic chemical dosing
- Excellent recovery
- Soft emptying system
- No seed damage
- Suitable for coating vegetable seeds and agro seeds
- Easy to operate
- The best quality/price ratio



Technical Data

Mixing system	Rotor-Stator-Principle	
Treatment distribution	Liquid by spinning disk	
Batch quantity	4 - 16 kg	
Max. Capacity/Hour	800 – 1,000 kg/hour*	
Compressed air requirement	6-8 bars/ 1,600 liters/min / 250 liters capacity	
Dimensions	1400 mm(w) x1500 mm(l) x 2520 mm(h)	
Mixing chamber	450 mm(Ø) x 380 mm(h)	
Total Weight	1,000 kg (approximately)	
Peristaltic pump	Included	
Power supply	Rotary disk	2,250 W, 380VAC 50 Hz
	Spinning disk	100 W, 24 VDC
	Total power consumption	6 kW, 380 VAC 3 Phase
	Adaptation to other power supplies are possible	

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