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SYNMEC

5M Series Mobile Seed Processing Plant

Convenient operation and high mobility with multipurpose and diesel generator mounted.



SYNMEC

The world top Manufacturer for Grain Cleaning Seed Processing Solutions
Adviser

5M Series Mobile Seed Processing Plant

We offer a range of mobile seed processing plant for cleaning and chemical treatment of seed for multipurpose according to each client's specific requirements.



To process seed directly in the fields, the machine is capable of cleaning and grading for all cereals, pulses, oil seeds, spices, forestry seeds, vegetable seeds etc, including wheat, maize, barley, paddy, gram, soya bean, sunflower, mustard, chickpea, etc.

It can be customized with different combinations of Machines depending on the processing requirements. As a leading manufacturer, supplier and exporter of the industry, we can supply 1 to 10 ton/hour mobile processing plant with various technical configurations.

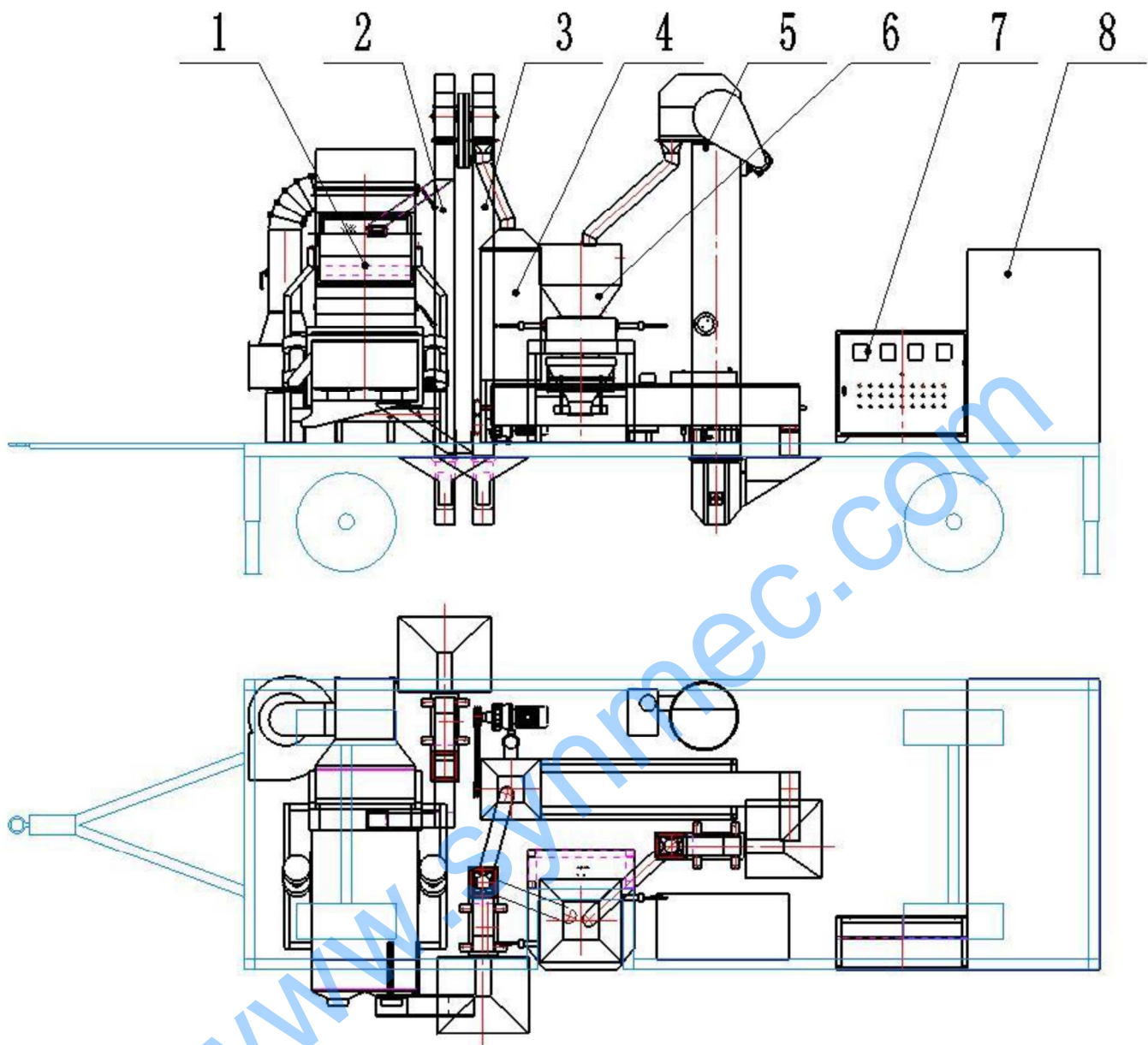


FEATURES

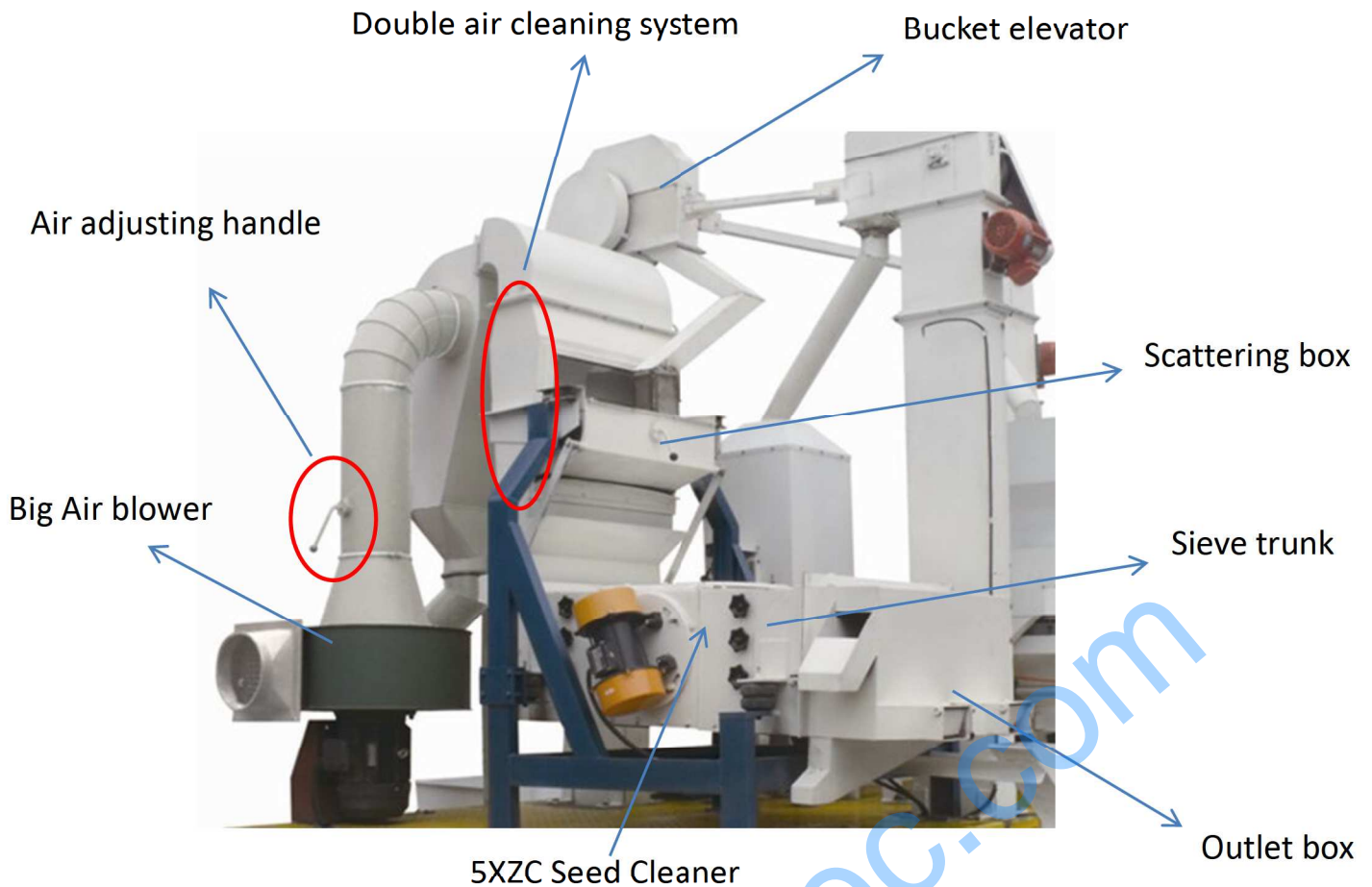
Mobile Seed Processing Plant is designed for cleaning and processing all grains and seeds.

- The plant consists of seed cleaner, gravity separator, destoner, indented cylinder, seed treater, bagging scale and diesel generator.
- Various combination of equipment is available for multipurpose according to client's specific requirement.
- Available capacity (counted by wheat) : 1 - 10 ton/hour
- Convenient operation with power control cabinet.
- Professional trailer system with excellent mobility apply to long distance transportation
- Silent diesel generator provides stable power.

This is the design drawing for this mobile seed processing plant



- | | |
|---|---|
| 1. 5XZC Seed Cleaner & Grader | 2. Bucket Elevator for 5XZC Seed Cleaner & Grader |
| 3. Bucket Elevator for Seed Coating Machine | 4. Seed Coating Machine |
| 5. Bucket Elevator for Bagging Scale | 6. Bagging Scale |
| 7. Power Distribution Cabinet | 8. Diesel Generator with Mute Cover |



Air cleaning system can remove dust and light impurity.

Sieving trunk can remove oversize and undersize impurities.



The seed coating machine is designed to efficiently and accurately apply seed treatments to all grain seed. It will apply fungicides, pesticides, micro-nutrients and other organic compounds.

Units can be configured with two or more tanks to offer multiple options of treatment.





This model has depend on power requirement of the cleaning plant.

The diesel generator with mute cover can offer enough power for all machines running, anywhere, and low noise.



This is one power box to control all machines running and stop, include elevator for cleaner, cleaner, and elevator for automatic bagging scale.

Green button for start and red button for stop.

Put down the lading leg on the ground before this plant running. Then the plant will be running with more stable.



We are the best choice for you!

Factory view



We have professional manufacturing equipment!

Drilling and milling machine	CNC lathe	Laser cutting machine
		
Plasma cutting machine	Bending machine	Shearing machine
		

We can provide over sea machine assembly and staff training services!



We have strong production capacity !



We have customers all over the world!



Healthy Grain, Pretty Beans, Strong Seed. SYNMEC

We serve for



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