

# SYNMEC

## TYT Series Grain Huller

To removing husks or peeling different kinds of grains.

www.synmec.com

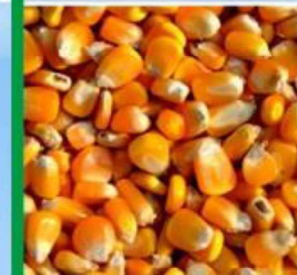
ISO  
9001:2008  
REGISTERED



SGS



BUREAU  
VERITAS





**Parameter Reference:**

Model	TYT-200	TYT-350
Capacity	80-90kg/h	200-250kg for maize, beans etc 400-500kg/h for millet, sorghum etc
Grinding wheel size	Φ190*Φ150*175mm	Φ330*Φ280*205mm for millet Φ325*Φ275*205mm for wheat, barley Φ315*Φ265*205mm for maize, beans
Sieve hole size	0.7*13mm for millet, wheat 1.2*13mm for maize, beans	0.7*13mm for millet, wheat 1.2*13mm for maize, beans
Rubber resistance plate size	165*40mm	203*48.5mm
Shaft Speed	2000r/min	1200-1450r/min
Power	3kw	7.5kw
Dimension	380*340*800mm	520*580*1000mm
Weight	55kg	135kg

## Introduction:

This grain huller can hull multi grains. such as: millet ,sorghum, maize ,wheat ,barley ,oats ,soybeans , etc. The grains and husks can be separately completely by air flow.

It suitable for all kinds of grain processing factories, especially for family owned , small or medium size factories in rural areas.

## Main control parts:



Feeding control plate

(to control the feeding volume and speed)



Knob handler

(To control the hulling results by enlarge or narrow the hulling chamber )



Outlet control plate and Husks suction mouth

(The outlet control plate can control the hulling results. If the outcome grain not well hulled, you can shut it downwards so that the grain can be hulled completely inside machine.

The husks suction mouth can suck the husks separated from hulled grain.)

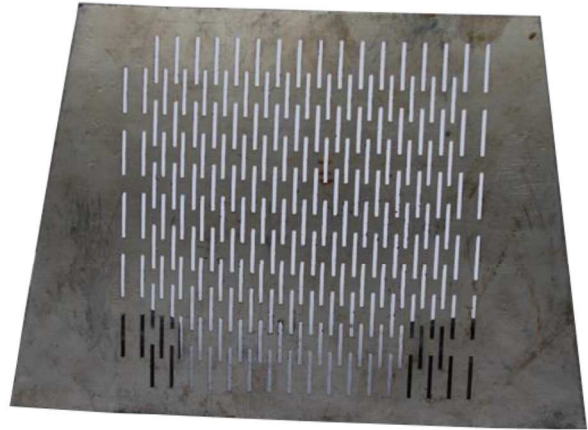


Air Blower/Outlet of husks

(The Air Blower is in bottom of huller, The husks will be blow out through this outlet. )



Grinding wheel  
(different size for different models and grains)



Sieves  
(There are two pieces of sieves in TYT-200 model, and three pieces of sieves in TYT-350 model. The mesh size of sieves for different grain is different)



Rubber resistance plate

(by rubbing between grinding wheel, sieve and rubber resistance plate , the grain will be hulled. )

Other Photos for reference



TYT-200 Grain Huller



TYT-350 Grain Huller

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!**



One time produce 6 sets 5XZD-15AC



One time produce 33 sets QSX-85 Destoner



One time produce 40 sets 5XZ-6 Gravity Separator



One time produce 30 sets 5BY-5B Seed Coating Machine

We have customers all over the world!





# Healthy Grain, Pretty Beans, Strong Seed. SYNMEC

We serve for



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