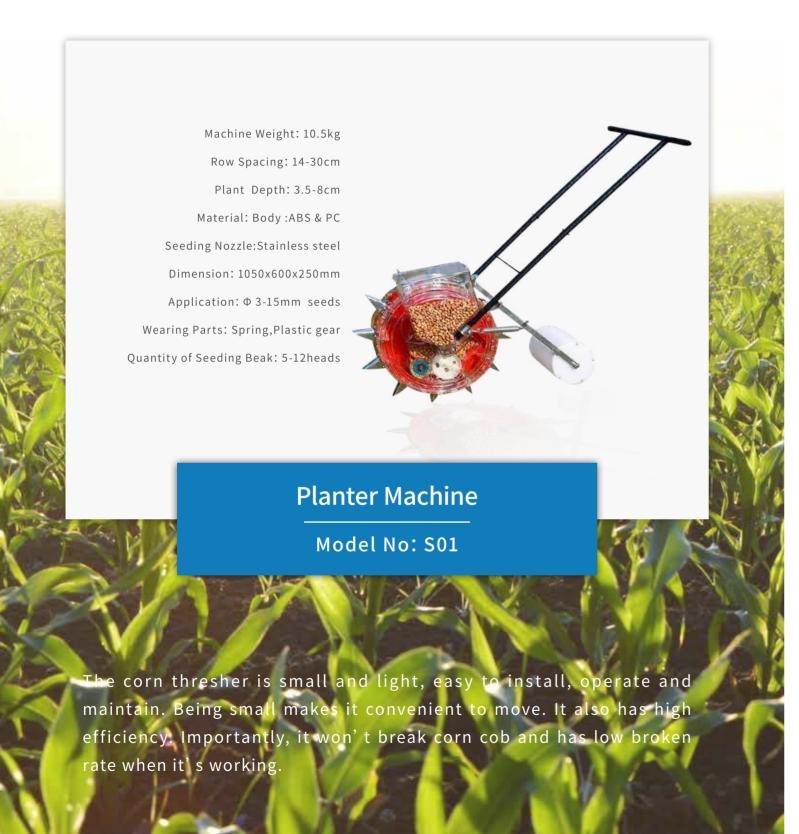


# **CONTACTION OF THE CONTROLL OF THE CONTROL OF**

**Agricultural Equipments** 

www.mahabirindustries.com vendors@mahabirindustries.com sales@mahabirindustries.com

#### ■ Planting Machine





## Tiller Machine

#### Model No: 3TG40

Machine Weight: 58kg

Cutting Width: 30cm

Cutting Depth: 15-20cm

Capability: tilling, fertilizing, ditching

Dimension(L\*W\*H): 1560\*500\*900mm

Application: Corn, Mung, Soybean etc.

Engine: Gasoline(5hp,170F)



## **Weeding Cutter**

Model No: SXY-4BC

Machine Weight:11KG

Displacement: 37.7cc

Dimension(L\*W\*H):Engine:330\*320\*450mm

Rod: 130\*120\*1660 mm

Application: Corn, paddy, etc.

Engine: Gasoline Engine



#### **■ 2Z-6B2 Riding Type Rice Transplanter**

Main Feature:

- 1. Applicable to transplant in different paddy field.
- 2. Large power Low Oil consumption hydraulic stepless speed changes.
- 3. Adopting electronic automatic balancing device, easy operation.

Model No.		/	2Z-6B2	
Туре		/	Riding type transplanter	
Dimension(L×W×H)		mm	3220×2920×2380	
Weight		kg	720	
Engine Rotate speed		r/min	2300	
Туре		/	Gasolin engine	
Working lines		lines	6	
Line distance		mm	300	
Working speed		km/h	0-6.48	
Row distance		mm	250;210;180;170;140;110	
Seeding depth		mm	4-50	
Working capacity		ha/h	0.4-0.52	
De el el conte e el	structure	/	Non-slip rubber wheels	
Paddy wheel	diameter	mm	660	



#### **■ 2Z-8A2 Riding Type Rice Transplanter**

2Z-8A2 Riding Type Rice Transplanter

Main Feature:

- 1. Adopting precision Cutting techniques ensure the uniformity of rice seeding.
- 2. Adopting Automatic profile modeling Technology, Hydraulic pressure elevating geer.
- 3. Good balance function, High adaptability, ensure the depth of the rice seeding is consistent.

Model No.		/	2Z-8A2	
Туре		/	Riding type transplanter	
Dimension(L×W×H)		mm	3180×2370×2425	
Weight		kg	740	
Engine Rotate speed		r/min	2300	
Туре		/	Disel engine	
Working lines		lines	8	
Line distance		mm	250	
Working speed		km/h	0-5.76	
Row distance		mm	250;210;180;170;140;110	
Seeding depth		mm	20-50	
Working capacity		ha/h	≥0.42	
Doddywbasi	structure	/	Non-slip rubber wheels	
Paddy wheel	diameter	mm	660	





#### **▲ 4.LZ-1.0 Full-feeding Combine Harvester**

Main Feature:

- 1. Suitable for rice and wheat harvesting in hilly mountains
- 2.Light weight,good through performance,convenient transfer and simple structure.
- 3. Stable ability and simple operation.



Model No.	/	4LZ-1.0	
Dimension(L×W×H)	mm	2800×1700×2070	
Weight	kg	665	
Cutting Table Width	mm	1200	
Makala angira waltana	kW	9.7(11.06 optional)	
Match engine voltage	HP	13(15 optional)	
Crawler size(Distance×quality×width)	mm	73×41×250	
Feeding Volume	kg/s	0.8	
Work efficience	ha/h	≥0.10	

#### **▲ 4.LZ-1.6 Full-feeding Combine Harvester**

Main Feature:

1. Suitable for rice and wheat harvesting in hilly mountains 2. Using vertical axial flow technology, it can be equipped with large grain tank. Save time and high effort with low cost. 3. Low oil consumption and high efficiency.



Model No.	/	4LZ-1.6
Dimension(LxWxH)	mm	3450x1650x2050
Weight	kg 1200	
Cutting Table Width	mm	1450
Metab angina valtaga	kW	20.6
Match engine voltage	HP	28
Crawler size(Distance*quality*width)	mm	72x48x280
Feeding Volume	kg/s	1.6
Work efficience	ha/h	0.10-0.20



Machine Weight: 180kg

Productivit y: 0.2- 0.3ha/h

Oil Consumption: 1.2 liter/hour

Cut ting Width: 1200mm

Form of laying: Sideward in rows

Loss Rate: Less than 1%

Placing Angle: 90° ±20°

Dimension(L\*W\*H):2150\*1500\*1100mm

Application: Corn, Psddy, Reed, Wheat, etc.

Engine: Diesel Engine (6hp,175)





Machine Weight: 47kg

Productivity: 400-600kg/h

Power consumption: 2.6kw/h

Roller length:380mm

Spindle Speed: 700 -900r/min

Dimension(L\*W\*H): 1250\*1130\*800mm

Application: Paddy, Wheat, Rape, Soybean, etc.

Engine: Electric Motor(3kw,220v)

Diesel Engine(5hp)

Gasoline Engine(5hp)

#### **Harvest Machine**

Model No: 4G120

## **Paddy Thresher Machine**

Model No: 5TG-40

Multi-function harvester, suitable for harvesting rice, wheat, corn, forage grass, banlangen, chili, yanmai, alfalfa grass, mint, Mexican grass and soybean and reed in small plots, mountainous areas, and hilly areas, etc. The machine have two engine for you choose: gasoline engine, diesel engine.

The multi-functional type threshing machine, through the friction between the rack and the screen mesh on the roller, complet the threshing, separation and cleaning. It's suitable for rice, wheat, sorghum, soybean, rape, pepper, etc.

Under our high quality control, this thresher comes with high threshing rate, more than 97%, and finished crops with no impurities. To meet client's different demand, we provide different powers such as gasoline, diesel, motor is all available.



#### **L** 4LZ-1.4 Full-feeding Combine Harvester

Main Feature:

- 1. Suitable for rice and wheat harvesting in hilly mountains
- 2.Light weight, good through performance, convenient transfer and simple structure.
- 3. Stable ability and simple operation.

Model No.	/	4LZ-1.4
Dimension(L×W×H)	mm	3500×1750×1700mm
Weight	kg	1150
Cutting Table Width	utting Table Width mm 1450	
Match engine voltage	HP	28
Crawler size(Distance×quality×width)	mm	90×38×280mm
Feeding Volume	kg/s	1.4
Work efficience	ha/h	0.1-0.27



#### **4.LZ-2.2Z Full-feeding Combine Harvester**



#### Main Feature:

- 1. Suitable for rice and wheat harvesting in hilly mountains
- 2. Using vertical axial flow technology, it can be equipped with large grain tank.

  Save Time and high effort with low cost.
- 3.Low oil consumption and high efficiency.

Model No.	1	4LZ-2.2
Dimension(L×W×H)	mm	3850×2070×2260
Weight	kg	1650(Small garner)
Cutting Toble Width	mm	1500
Cutting Table Width	HP	35
Crawler size(Distance×quality×width)	mm	90×42×320(280/350 optional)
Feeding Volume	kg/s	2.2
Work efficience	ha/h	0.12-0.27

#### **■ Harvester 4GK90-Cutting and Binding**

4G-90	
900	
50	
Sidewise Placed	
135kgs	
130×107×65cm	
CE,ISO9001	
8HP	
diesel	
270R	
3000	
0.5/1	



#### **■** 5XJC-3

- 1. Superior enclosed counter-balanced drive system for smooth silent operations
- 2. All steel construction for durability, easy cleaning and pollution control.

Precise and efficient separations.

- 3. Easy sieve replacement
- 4. Adjustable dividers to obtain quality of grade desired
- 5. Counter balanced eccentric drive
- 6. It facilitates the separation of any granular material into lights and heavies.



TYPE		5XJC-3
Capacity (As paddy seed)		1000-1500Kg
Exterior size(L×W×H)		4000×1800×2860mm
Weight of total machine		1000Kg
Power	Power Source	380V/50Hz/3-Phase
	Total Power	4KW
	Elevator	0.75KW
	Fan machine	3KW
	Vibration motor	0.25KW
Fan machine airflow		2664-5268M3/H
Fan machine wind pressure		1578-989Pa
Sieve size(mm)		2000x300
The diameter of aspirator pipe		250mm
Selecting Rate		≥98%
Discharged light rate		≥83%
Discharge heavy rate		≥80%

#### ■ Harvester and Thresher







## Corn Harvester Machine

Model No: 186FAE

Machine Weight: 228kg

Productivit y: 0.1hm<sup>2</sup>/h

Spindle Speed: 1800r/min

Ambient Noise: ≤ 83db

Dimension(L\*W\*H):1820\*800\*1190mm

Application: Corn

Engine: Diesel Engine (186F)

## Corn Peeling Machine

Model No: 5TYS-70

Machine Weight: 45kg

Productivity: 0.5-1t/h

Shelling rate:>95%

Spindle Speed: 1100r/min

Dimension(L\*W\*H): 930\*400\*870mm

Application: Corn

Engine: Electric Motor(2.2kw,220v)





## **Corn Thresher Machine**

Model No: 5TY-30

Machine Weight: 23kg

Productivit y: 0.5-1t/h

Thresher rate:>95%

Broken rate:<2%

Dimension(L\*W\*H):830\*340\*680mm

Application: Corn

Engine: Electric Motor(1.1kw,220v)

## Thresher&Peeling

Model No: 5TY-33

Machine Weight: 28kg

Productivity: 0.5-1t/h

Shelling rate:>95%

Spindle Speed: 2800r/min

Dimension(L\*W\*H): 800\*4 40\*400mm

Application: Corn

Engine: Electric Motor (2.2kw,220v)





## **@MAHABIR**

#### **■** 5XZC-15BXA



Model	5XZC-15BXA	
Productivity	10000kg/h	
Size	4640x2350x3560mm	
Sieve Layers	3	
Weight	1980kg	
Power supply	380V 50Hz	
Total power	10.5kw	
Selection rate	≥ 98%	
Clarity	≥ 97%	
Broken Rate	≤ 0.2%	
Impurities rate	≤ 3%	
Remarks	With Cyclone duster	



Model	5XZQ-6	
Productivity(on wheat)	6000kg/H	
Width of sieve	1550mm	
Fan machine rotational speed	1250R/min	
Size	2410x1700x1500mm	
Power	5.5kw	
Weight	400kg	







6F-26-2

6N-10-6

6NF-2.2A-2

Model No	/	6F-26	6N-10	6NF-2.2
Rated power	kw	2.2	2.2	2.2
Rated motor speed	r/min	2800	2800	2800
Total weight	kg	52.5	56	78
Size(LxWxH)	mm	700x550x1110	600x350x1110	1280x440x1085
Productivity	kg/h	≥250kg/h	≥180kg/h	≥180kg/h





6NF-2.2\_1

Model No	/	6NF-2.2C	6NF-2.2-1
Rated power	kw	2.2	2.2
Rated motor speed	r/min	2800	2800
Total weight	kg	150	56
Size(LxWxH)	mm	1315x425x1050	1280x890x1085
Productivity	kg/h	≥250kg/h	≥180kg/h

#### Chaff Cutter



Productivity: ≥ 600kg/h

Spindle Speed: 800r/min

Finished Length: 3-5cm

Dimension(L\*W\*H): 690\*1000\*1670mm

Application: Straw

Engine: Electric Motor(2.2kw,220v)

Gasoline Engine(5hp)

Diesel Engine(5hp)



#### **Chaff Cutter Machine**

Model No: 9ZT-0.6

Chaff cutter is made of steel. The blades are in high quality manganese steel. It can process both dry and fresh straw, small tree branches, corn rod etc. The cutting length can be adjusted by the handle on the machine, it is good assistant for farmer.

Features: High quality bearings and gear bite accuracy, no block during work.

The spindle speed can be adjusted at factory, the cutting size is adjustable at your home.

Apply to different kinds of plants, also to make silage.





#### Model No: 9ZT-1.2

Machine Weight: 70kg

Productivity: ≥ 1200kg/h

Spindle Speed: 1200r/min

Finished Length: 3-5cm

Dimension(L\*W\*H): 690\*1000\*1670mm

Application: Straw

Engine: Electric Motor(2.2kw,220v)

Gasoline Engine(5hp)

Diesel Engine(5hp)

#### Model No: 690

Machine Weight:70kg

Grinder: 300-400kg/h

 $Productivity: Chaff\ cutter: 800\text{-}1000 kg/h$ 

Spindle Speed: 3500r/min

Finished Length: 3-5cm

Dimension(L\*W\*H): 690\*1000\*1670mm

Application: Straw , Corn and so on

Engine: Electric Motor(3kw,220v)

Gasoline Engine(5hp)



#### Peeler

6N40 rice mill is easy to operate, rice mill can work well with a little adjustment of the regulator. Without blade, this machine can also be operated well by novice.

Shelling rate is over 95%, broken rate is lower than 18%. for get high quality rice.

Our roller can work well for 5-10 years without changing.

And we can provide diesel engine and gasoline engine for customers in romote area.

## **Rice Mill Machine**

Model No: 6N40

Machine Weight: 36kg

Roller Diameter: 40mm

Productivity: 100-160kg/h

Spindle Speed: 1400-1600 r/min

Dimension(L\*W\*H): 670\*395\*1140mm

Gasoline Engine(5hp)











Model No: SB-10D

Machine Weight: 230kg

Productivity: 900-1200kg/h

Dimension: 760\*730\*1735mm

Engine: Electric Motor (11kw,380v,50hz)

Diesel Engine(15hp)

Model No: N-110

Machine Weight: 190kg

Productivity: 1200-1500kg/h

Dimension: 1740\*520\*1140mm

Engine: Electric Motor (11-15kw,380v,50hz)

Diesel Engine(15hp)







Machine Weight: 1500kg

Productivity: 500-700kg/h

Shelling Rate:>95%

Rubber Roller Size:6''

Equipment Power:25kw

Rated Voltage: 380v,50hz

Dimension: 3200\*1900\*3000mm

## **Rice Mill Machine**

Model No: 15/15

With hoist, paddy are sent to destoning room to clean impurities and then paddy processed to rubber roller for husking. Next, after being processed by bran separator, rice husk will be sucked out by fan o sent to grinding room, getting fine rice bran. Paddy and rice not processed completely are filtered by screen based on gravity separation, paddy is sent to rubber roller for husking again, and rice not processed completely are milled by rice miller. Then white clean rice will be available

## **@MAHABIR**

### Coffee Peeling Machine

Model No: P-150

Machine Weight: 45kg

Productivity: 800kg/h

Spindle Speed: 1500r/min

Shelling Rate: 98%-99%

Dimension (L\*W\*H): 350\*450\*900mm

Engine: Electric Motor(2.2kw,220v)

Gasoline Engine(5hp)

Diesel Engine(5hp)







#### Corn Break-Sheller

Model No: DNM-30B

Machine Weight: 330kg

Capacity: 300-500kg/h

Main Shaft Speed: 860r/min

Dimension: 2200x500x1200mm

Application: Corn, Wheat, Mung.etc.

Function: use to peel and make grits

Engine: Electric Motor(7.5kw,380v,50hz)

Diesel Engine(12hp)







Application: Corn, soya bean, lima bean, wheat, cassava, potato, sweet potato and so on.

Characters and Advantages: The machine is easy to operate and suitable for users without experience of using it. The structure is simple so users can replace broken parts easily. We can supply all spare parts. According to different use, the screen can be customized by customers.



Main Parts: Feeder, steel body, hammer group, gear, screen, discharge port, pulley, triangular belt, belt cover, electric motor etc.

Working Principle: Start motor, it drives the hammer group turning at high speed inside the milling room. Grain get through the feeder, come into inner box. Under the breaking of hammers, grain turn into flour and

## **@MAHABIR**



Machine Weight: 22kg

Productivity: 60-120kg/h

Spindle Speed: 1600-1800r/min

Dimension: 490\*370\*750mm

Application: Corn, Beans

Engine: Electric Motor(1.1kw)



Spindle Speed: 1600-1800r/min

Machine Weight: 55kg

Productivity: 30-80kg/h



#### **Paste Grinder Machine**

Model No: 6FP180

When grains are put inside the machine, two pieces of abrasive discs rub strongly to get the paste or particle with diameter 0.06-1.2mm. Then the paste or particle comes out from discharge port. The paste grinding machine is used for grinding many kinds of grains such as corns and all kinds of beans. The machines with simple structure, stable features, high efficiency, high productivity, can be widely applied in rural families and industries such as chemical engineering, food, brewing, breeding, etc.

### Flour Mill Machine

Model No: 6FP180M

The flour-milling machine is used for milling grains such as wheat, etc. The machines with simple structure, stable features, high efficiency, can be widely applied in rural families and industries such as chemical engineering, food, brewing, breeding, etc.





Model No: 6N40X-9FC21

Machine Weight: 60kg

Productivity: Rice Peel:100-160/h

Grain Mill:150-220kg/h

Spindle Speed: 1400-1800r/min

Dimension: 1280\*390\*1140mm

Component Machine: Rice Miller/Flour Mill

Engine: Electric Motor(2.2kw,220v,50hz)



## **Destoner Machine**

Machine Weight: 45kg

Productivity: 300-500kg/h

Stone Removing Rate: 97%

Application: Rice, Paddy,coffee,etc.

Dimension(L\*W\*H): 850\*500\*608mm

Engin: Electric Motor(1.1kw,220v,50hz)

Model No: D-22

Working Principle: Based on the proportion of stone to materials and combined blowing with viberating, this machine will clean up stone, sand, metal blocks and other specific impurities that are mixed in the materials.

Application: paddy, rice, buckwheat, wheat, beans, etc.

characteristics and advantages: This destoner works based on different gravity. And it has low electricity consumption, less than 1kw when processing 1T grain, and high destoning rate, more than 98%.



#### Stainless Steel Grinder

Model No: HT-860

Machine Weight: 40kg

Productivity: 5-25kg/h

Flour Size: 40-100 mesh

Spindle Speed: 1420 r/min

Stainless Steel Material: 304

Dimension(L\*W\*H): 590\*290\*450mm

Application: Herb, Suger, Grain and so

Engine: Electric Motor(2.2kw, 220v, 50h)





Pellet Size: 2.5/3-6mm

Application: Float Feed

Productivity: 80-100kg/h

Spindle Speed: 1440r/min

Dimension(L\*W\*H): 1200\*1300\*900mm

Engine: Electric Motor(11kw,380v,3phase)

Gasoline Engine(20hp)

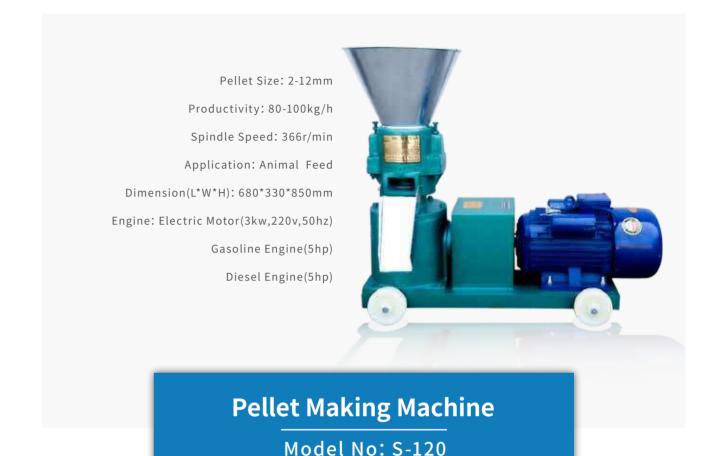
Diesel Engine(15hp)

#### **Pellet Fodder Expander**

Model No: P58

The design of this floating feed making machine is novel, unique, simple in structure, easy to install, and convenient to operate, suitable for frogs, aquatic products, ornamental fish, pet feed farmers, small and medium-sized breeding factory and research institutes

- 1. International advanced granulation structure can cut the discharge arbitrarily into the required length.
- 2. 38 chrome molybdenum aluminum, abrasion resistant, high temperature and humidity resistant material, make it enjoy long lifetime.



The pellet making machine has simple structure, wide adaptability, small space and low noise. It can be used by animal farmers, large, medium and small breeding factory.

Because of adjustable size, the machine can produce feed for

chickens, ducks, rabbits, cattle, sheep, pigs, birds, dogs etc. The feed made by it enjoys high hardness, smooth surface and internal ripening, and is eas to digest and absorb.





Corn Prosessing Equipment

Capacity:	30Tons/day
Main Technical Parameters:	
Working Efficiency:	30Tons/day
Removal Rate:	96%
Power:	126kw
Dimension:	10x4.5x7.5m



Capacity:	350-400kgs/h
Removal rate:	96%
Power:	11kw
Size(LxWxH):	2000x500x1100mm





#### Features:

- 1. Four stoke engine, low fuel consumption, high reliability,
  2. Light weight, small volume, equipped with moving wheels, provides great comvenience for construction,
  3. Equipped with oil protection system, if the oil lack, engine will be protected by system automatically,
  4. Professional production equipments and strictly quality control, each generator will be double checked before shipment.

Model No.	3GF-LH/E		
Fuel tank capacity / working time	25L / 7hours		
engine model	RZ190F/FE		
Engine form	single cylinder two stroke, air cooling		
Cylinder diameter × stroke	90 × 66		
Displacement	420cc		
Fuel model	90# unleaded gasoline		
Start mode	hand start / electric start		
Lubricating oil capacity	1.1L		
Electric start battery capacity	9Ah		
Unit size	760 × 530 × 600mm		
Packing size	775 × 545 × 625 (carton)		
Net weight	82kg		
Gross weight	85kg		

BR6500		
50HZ		
Single		
230V		
5 kw		
188F		
389CM3		
Four-stroke, single cylinder, air- cooled		
72db		
Hand		
25L		
0.6L		
85 kg		
780mm*550mm*580mm		





Model No.	6CTAA8.9G2
Maximum output	110KW
Rated output	100KW
Rated current	198
frequency	50HZ
Phase	3
engine	6BTAA5.9G2/120KW
Rotating speed	1500
Fuel consumption	31(L/H)
Motor	Ma Lisong
net weight	1550kg
Machine size	2350mm*850mm*1560mm



Model No.	3GF-LH/E		
Fuel tank capacity / working time	112L / 8.5hours		
Engine model	RZ178FA/E		
Engine form	single cylinder two stroke, air cooling		
Cylinder diameter × stroke	78 × 64		
Displacement	305cc		
Fuel model	summer 0#,winter-10#		
Lubricating oil model	1.1L		
Start mode	hand start / electric start		
Battery capacity	20Ah		
Unit size	645x490x550mm		
Packing size	665x510x570mm		
Net weight	76kg		
Gross weight	79kg		



Gross weight	79kg		
Model number	DM10000CX		
Frequency	50HZ		
Phase number	Three		
Voltage	380V		
Rated power	11.0kw		
Max power	12.0kw		
Engine model	2V88		
Displacement	870CM3		
Startup mode	Electric		
Fuel Tank Capacity	25L		
Oil type	SAE10W30(CC and above)		
Gross weight	140kg		
Size (length * width * height)	107cm*70cm*95cm		



Large capacity with high peeling ratio potato washing and peeling machine has two functions of peeling and washing.

It is suitable for root vegetables and fruits, such as potato, sweet potato, radish, carrot, cassava, apple, kiwi fruit, stem, ginger, taro, root-stock materials, etc.

This machine can continuously peel and wash. It can save water than before and without pollution.

The material is drawn forward by spiral brush and pushed forward slowly. The pushing speed can be adjusted, it adopt the built-in high-pressure sprinkler head. Mainly used for washing patato, carrot, etc.

Item No	QP1800
Size	2030x920x1070mm
Voltage	380v
Power	2.2kw
Weight	350kg
Capacity	2000-3000kg/h
Roller Quantity	8



High quality vegetable cleaing machine



Vegetable and fruit cleaner w/ozone removing impurities Adopt bubble cleaning and spray cleaning, effective seperation of cleaned surface attachments, Simulate the basic action of manual cleaning.

II. NI	WA 0000
Item No	WA-2000
Size	3400x1160x1480mm
Capacity	1000-1500kg/h
Air Pump Power	1.5kw
Material	304 stainless steel
Conveyor belt power	0.37kw
Badder thickness	1.5mm
External thickness	1.2mm

For this kind of color sorter, which is designed for small rice processing plants, planting cooperatives, grain processing plants, ore and plastics industry, medicinal materials industry, provide color options.









Item No	/	CCDS-64	
Production Capacity	T/H	0.8-1.8	
Voltage	V	220v 50	
Power(W)	kw	0.9	
Dimension(L*W*H)	mm	932*1515*1625	
Weight:	kg	260	
Raw material	1	Sainless Steel	
Color	/	Blue,white	
Material	/	Carbon Steel	
Sorting Accuracy	%	≥99.9	
Optimized Carryover	1	> 15:1	
Warranty	year	1	
Packaging Details	/	wood packing	
Item No	/	CCDS-128	
Production Capacity	T/H	1-3	
Voltage	HZ	220v 50	
Power(W)	kw	1.2	
Dimension(L*W*H)	mm	1477*1644*2013	
Weight:	kg	700	
Raw material	/	Sainless Steel	
Color	/	Blue,white	
Material	1	Carbon Steel	
Sorting Accuracy	%	≥99.9	
Optimized Carryover	1	≥99.9 > 15:1	
Warranty	year	> 15:1	
Packaging Details	/	wood packing	
· according a count	,	g	
Item No	1	CCDS-256	
Production Capacity	T/H	3-6	
Voltage	V	220v 50	
Power	kw	2.5	
Dimension(L*W*H)	mm	2168*1644*2013	
Weight:	kg	1200	
Raw material	/	Sainless Steel	
Color	/	Blue,white	
Material	/	Carbon Steel	
Sorting Accuracy	%	≥99.9	
Optimized Carryover	/	> 15:1	
Warranty	year	1	
Packaging Details	/	wood packing	
Item No	/	CCDS-448	
Production Capacity	T/H	6-10	
Voltage	V	220v 50	
Power	kw	4	
Dimension(L*W*H)	mm	3132*1644*2013	
Weight:	kg	1650	
Raw material	1	Sainless Steel	
Color	1	Blue,white	
Mate 2at	1	Carbon Steel	
Material	0/	>00.0	

year

≥99.9

> 15:1

wood packing



Sorting Accuracy

Optimized Carryover

Packaging Details



- CE Factory supply 50hp 55hp 60hp 65hp 70hp,80hp,90hp,100hp..to 240hp farm tractor, and have behave good experience in tractor manufacturing and exporting for more than 20 years.
- 1. The structure is compact and the power is strong.

  2. The front axle of the oil cylinder in the enhanced type, the bearing capacity is strong; adopt hydraulic steering, flexible and easy to operate;
- 3.Luxurious seats, adjustabgle steering wheel, sid hydraulic soft shaft control, increase the comfort of operation;
- 4. Four-column deluxe cab, beautiful and openly;
- 5. Double speed power output, according to the job requirements;
- 6. Pressure lifting device, 2 hydraulic output, lifting powerstrong, easy to use and maintenance.



Model	4105		
System	Four Stroke		
Demension	3700x1955x2200mm		
Engine Orientation	Longitudinal		
Wheelbase	1955mm		
Top Nominal Speed	20-30km/h		
Fuel	Disel		
Fuel tank capacity	42Litres/9Gallaons		
Fuel cosumption	6-7/hr		
Differential	closed,planetary reduction bevel gears		
Transfer case	Straight cut cylindrical gears		
Front tyre sizes	8.5x20"		
Rear tyre sizes	13.6x28"		
Steering	Hydraulic Power steering		
Weight:	1900kgs		
Hydraulic Pump Capacity	30 L/min		
Starting	Electric		
Seat	Adjustable suspension seat with seatbelt		



#### 1GZ-200 Rotary Cultivator

Model No.	/	1GZ-180	1GZ-200	1-GZ230
Match Engine	/	xinchai498	xinchai498	xinchai498T
Match engine voltage	HP/kw	61/45	65/48	88/65
Match engine rotate speed	r/min	2600	2600	2600
Dimension	mm	3570x1900x2560	3570x2100x2560	3570x2380x2560
Weight	kg	1650	1670	1710
Consumption	kg/ha	≤ 0.08	≤ 0.09	≤ 0.09
Work efficience	ha/h	0.33-0.40	0.40-0.47	0.47-0.53
Crawler size(Distance*quality*width)	mm	90mmx48pcsx400mm(500mm optional)		
Width of cultivate	mm	1800	2000	2300
Depth of cultivate	mm	≥100		
Distance of crawlers	mm	1040		
Roll speed of main bear	r/min	280-360		
Min gap to the ground	mm	≥390		





## 1GZ-180 Crawler type Rotary Cultivator(CVT Optional)

- Main Feature:
  1.Applicable to paddy field and dry land;
  2.High platform,good through performance;
  3.Freely optional forrowing,ridding machine,lime fertilizer planter machine