



TISI INTERNATIONAL

PROFESSIONAL AGRICULTURE MACHINE

MANUFACTURER

20+ YEARS FACTORY

SHIPPED TO OVER 60+ COUNTRIES

EASIER TO START YOUR FARM PLANT

1000+ HAPPY CUSTOMERS WORLDWIDE

www.tisicn.com

https://www.youtube.com/channel/UCkXM_mbH7v50rxpRioxrzTg (sevenchan3127)

<https://www.youtube.com/channel/UCCCKCmx9SbavXpR4C5xUMrlw> (sevenchan3427)

<https://www.facebook.com/MachinePelletAnimal>

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FLAT DIE PELLET MACHINE

Animal Feed pellet machine,

for fish,chicken, birds,duck, goose,rabbit,cattle,goat,pig,horse,etc.

Biomass fuel pellet machine,

for home heating, stove,industrial stove,



Pellet machine with frame



Pellet machine with electric motor



Pellet machine with diesel engine



Pellet machine with tractor drive device

Based on buyer requirement, our factory can offer different type pellet machine, we can also custom made the nameplate, custom made the model , the compression roller number, and so on.

Pellet mold size can choose 2.5mm,3,4,5,6,7,8,10,12mm.

KL125, KL150,KL160,KL180 can choose mold size 3/4/5mm,

KL210,KL230,KL260,KL280 can choose mold size 2.5/3/4/5/6/8mm,

KL300,KL400,KL500 can choose mold size 2.5/3//4//5/6/8/10/12mm.

Spare parts can choose, motor connect,compression roller and mold.



Compression roller



Mold die



Motor connector

Technical Parameters of pellet machine

House Electricity can use Feed Pellet machine				
Model	KL125	KL150	KL160	KL180
Capacity	60-80kg/h	80-150kg/h	100-200kg/h	100-200kg/h
Motor	3/4kw/12HP	3/4kw/12HP	4.5kw/12HP	4.5KW/12HP
Voltage	Single phase /3phase	Single phase /3phase	Single phase /3phase	Single phase /3phase
Compression roller number	2 rollers	2 rollers	3 rollers	4 rollers
Mold size	3/4/5mm	3/4/5mm	3/4/5mm	3/4/5mm
Motor Speed	1440rpm	1440rpm	1440rpm	1440rpm
Shaft speed	230rpm	230rpm	230rpm	230rpm
Weight	92kg	95kg	97kg	97kg
Dimension	970*330*770mm	970*330*770mm	1000*330*770mm	1000*330*770mm

Medium Feed Pellet Machine				
Model	KL210	KL230	KL260	KL280
Capacity	200-300kg/h	300-400kg/h	400-600kg/h	600-800kg/h
Motor	7.5KW/22HP	11kw/22HP	15kw/32HP	18.5KW/32HP
Voltage	3phase	3phase	3phase	3phase
Compression roller number	2 rollers	3 rollers	3 rollers	4 rollers
Mold size	2.5/3/4/5/6/8mm	2.5/3/4/5/6/8mm	2.5/3/4/5/6/8mm	2.5/3/4/5/6/8mm
Motor Speed	1440rpm	1440rpm	1440rpm	1440rpm
Shaft speed	230rpm	230rpm	220rpm	220rpm
Weight	180kg	190kg	360kg	420kg
Dimension	1170*410*1130mm	1170*410*1130mm	1420*520*1190mm	1500*560*1400mm

Large Scale Pellet Machine can making Feed Pellets & Wood Pellets			
Model	KL300	KL400	KL500
Capacity making feed pellets	0.8-1tph	1.5-2tph	3-4tph
Capacity making wood pellets	200-300kg/h	400-600kg/h	700-1000k/h
Motor Power	22/30kw/85HP	37/45/55kw/120HP	55/75kw
Voltage	3phase	3phase	3phase
Compression roller number	3/4 rollers	2/4 rollers	4 rollers
Mold size	2.5/3/4/5/6/7/8/10/12mm		
Motor Speed	1440rpm	1440rpm	1440rpm
Shaft speed	220rpm	240rpm	240rpm
Weight	440kg	780kg	1500kg
Dimension	1520*560*1490mm	1820*700*1810mm	2300**850*2100mm

PICTURE DISPLAY



OPTIONAL DEVICE



Auto Lubricating oil pump,
keep cooling the inside
bearing, which can make
the pellet machine running
24hours a day.

Optional for model KL400,
KL500



Recycling water cooling
system, keep cooling the
inside bearing, which can
make the pellet machine
running at least 12hours a
day.

Optional for model KL300,
KL400, KL500

FINISHED PELLETS



PELLET MAKING PRODUCTION LINE

we can custom made the whole production line based on customer's need.

Followed Automatic Pellets Plant for reference

N0.SP Small Simple Pellet Plant for beginner

Consist of a screw feed,
a pellet machine,
an electric control cabinet
Production for optional
500kg per hour, 1000 per hour,
2000kg per hour, 3000kg per hour



N0.MSP 500kg to 1000kg production line

Stainless Steel Feed Mixer



N0.HHP 1-2tph production line

Horizontal Feed Mixer

Hammer Mill



N0.PCP 2tph production line

Pellet Cooling Machine

Pellet Packing Machine



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N0.HSPCP 2tph production line



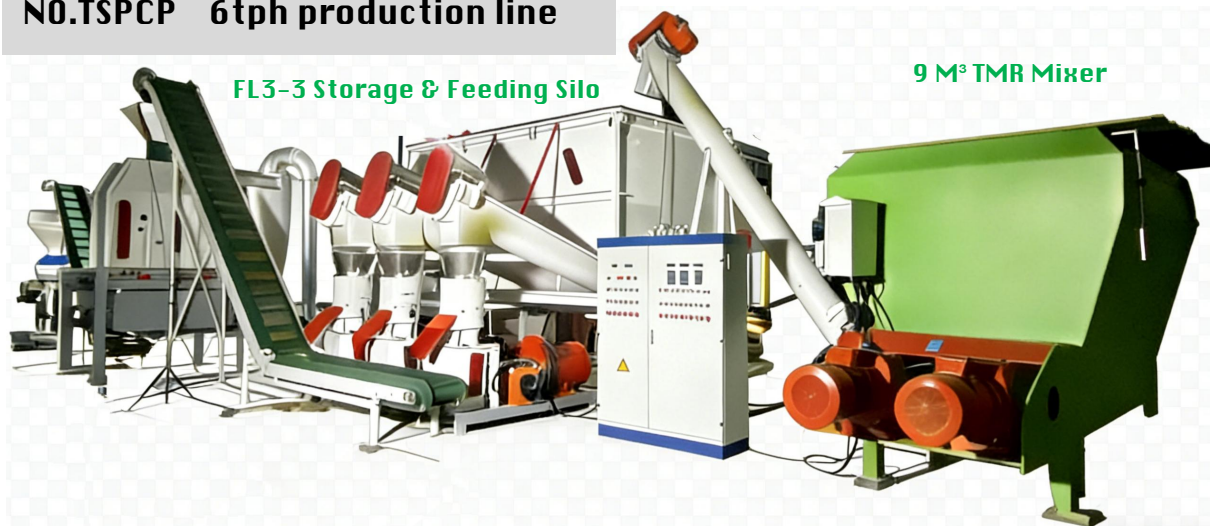
N0.SPCP 4tph production line



N0.HSPCP 4tph production line



N0.TSPCP 6tph production line



TMR MIXER Total mixed ration



Technical Parameters of pellet machine

Model	Dimension(mm)	Motor&Reduce	Application for
2M³ TMR Mixer	2800*1200*1200	7.5kw/JZQ350	30cattle or 300sheep
3M³ TMR Mixer	3000*1500*1700	11kw/JZQ400	40cattle or 400sheep
4M³ TMR Mixer	3200*1750*2100	7.5kw/JZQ350	70cattle or 700sheep
5M³ TMR Mixer	3800*1500*2000	11kw*2/JZQ400*2	100cattle or 1000sheep
7M³ TMR Mixer	3600*1800*2200	11kw*2/R107*2	150cattle or 1500sheep
9M³ TMR Mixer	4400*1970*2480	18.5kw*1/R137*2	200cattle or 2000sheep

PELLET PACKING MACHINE

Model: DCS-S-50

Capacity : 6-8 bags per minutes

Weight per Bag: 10-50kg

Motor: 0.75+1.5kw

Dimension : 2800*800*2600

Level Belt Conveyor :

Length 2950mm, Width 400mm

DCS-S-50

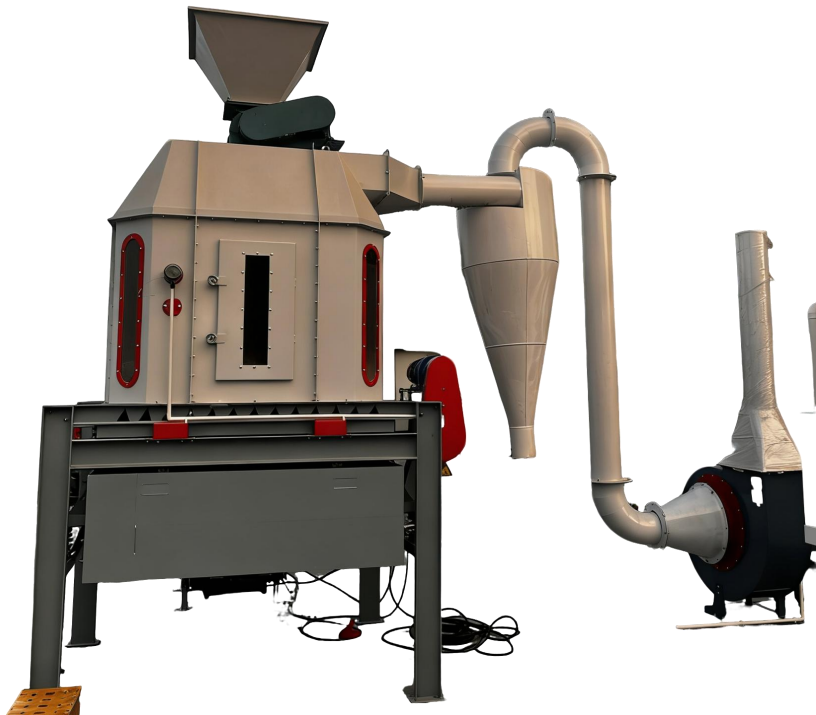
Automatic weighing and packing

Automatic Sewing bags for optional



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PELLET COOLING MACHINE



Technical Parameters of pellet machine

Model	SKLN-1.5	SKLN-2.5
Type	counter flow	
Capacity	1-3t/h	3-7 t/h
Application	Matched with 1-2 set of KL300 pellet machine or 1 unit KL400	Matched with 2-3 set of KL400 pellet machine or 1-2 set of KL500
Power	Fan-7.5kw	Fan-15kw
	Electric discharging machine-1.5kw	Electric discharging machine-2.2kw
	Uploader motor-1.5kw	Uploader motor-2.2kw
	Shut motor-0.57kw	Shutter motor-2.2kw
Cooling cycle time	15-20min	
Cyclone	Diameter 600 mm	
Dimension	1590*1500*2900mm	1700*1860*3740mm

SILAGE CHAFF CUTTER

Chaff cutter for making silage feed from fresh straw or grass
 Making forage from hay or dry straw
 Grass cutting machine for daily plant
 Grinding milling grain making animal feed



Horizontal type chaff cutter,
 With or without electric motor,
 With diesel engine,



Horizontal chaff cutter + grinder+cyclone,
 With or without electric motor,
 With diesel engine,



Vertical type chaff cutter,
 With or without electric motor,
 With diesel engine,
 With tractor drive



Vertical chaff cutter + grinder,
 With or without electric motor,



Grass grinding machine ,
 with electric motor



Technical Parameters of horizontal type chaff cutter



Model	WZC-0.4
Power	3KW/8HP
Capacity	400-1000kg per hour
Blade number	4 pieces
Outlet size	10-35mm
Dimension	1050*490*790mm
Weight	60/100kg
Model	WZC-2.5
Power	3KW/8HP
Capacity	2.5TPH
Blade number	5 pieces
Outlet size	10-30mm
Dimension	1350*490*750mm
Weight	67/107kg
Model	WZC-3.8
Power	4.5KW/15HP
Voltage	Single phase/3phase
Capacity	3.8TPH
Hay cutter	6+62 pieces
Outlet size	10-30mm
Dimension	1720*490*870mm
Weight	140kg
Model	WZC-4.8A
Power	4.5KW/15HP
Capacity	4.5TPH
Blade number	5 pieces
Outlet size	10-30mm
Dimension	1750*500*860mm
Weight	160kg
Model	WZC-4.8B
Power	5.5KW/18HP
Voltage	Single phase/3phase
Capacity	4.8TPH
Blade number	6 pieces
Outlet size	10-30mm
Dimension	1760*550*920mm



Weight	160kg
Model	WZC-6.8A
Power	7.5KW/22HP
Voltage	3phase,360/380V
Capacity	6.8TPH
Blade number	5
small cutter number	62 pieces
Outlet size	10-30mm
Dimension	2350*680*1000mm



Weight	260kg
Model	WZC-6.8B
Power	11KW/28HP
Voltage	3phase,360/380V
Capacity	6.8TPH
Blade number	6
small cutter number	62 pieces
Outlet size	10-30mm
Dimension	2350*680*1000mm



Model	WZC-8
Power	15KW/32HP
Capacity	8TPH
Hay cutter	4+62 pieces
Outlet size	10-30mm
Dimension	2600*650*1080mm
Weight	420kg

Technical Parameters of horizontal type chaff cutter+ grinder



Model	ZRF-3.8
Power	4.5KW/15HP
Application	15cattle/50sheep
Capacity	3.8TPH
Blade number	5 pieces
Outlet size	10-30mm
Dimension	1700*1200*1500mm
Weight	102/143kg



Model	ZRF-4.8
Power	5.5KW/15HP
Capacity	4.8TPH
Application	30cattle/90sheep
Blade number	5 pieces
Outlet size	10-30mm
Dimension	1950*1200*1800mm
Weight	131/195kg



Model	ZRF-6.8
Power	11KW/28HP
Capacity	6.8TPH
Blade number	6 pieces
Outlet size	10-30mm
Dimension	2300*720*1100mm
Weight	192kg



Automatic feeding conveyor



Rotary cutter



Grinding hammer & screen mesh



Up inlet for grain milling & cyclone for collect power

Technical Parameters of vertical type chaff cutter



Model	9Z-2.5A
Power	4KW/8-12HP
Capacity	1-3TPH
Blade number	6pcs+9
Application	205cattle/60sheep
Outlet size	6-12mm
Dimension	1050*1115*1500mm
Weight	120/160kg



Model	9Z-3A
Power	4KW/8-12HP
Blade number	3pcs+12
Capacity	3TPH
Application	40cattle/120sheep
Outlet size	17/22/34/47mm
Dimension	1230*1150*1695mm
Weight	150/200kg



Model	9Z-4.5A
Power	5.5KW/12-15HP
Blade number	4pcs+16
Capacity	4.5TPH
Application	70cattle/200sheep
Outlet size	12/18/25/35mm
Dimension	1737*1575*2315mm
Weight	300kg



Model	9Z-6.5A
Power	7.5KW/15-22HP
Capacity	6.5TPH
Blade number	3pcs+12
Application	100cattle/300sheep
Outlet size	12/18/25/35mm
Dimension	2147*1600*2756mm
Weight	420kg



Model	9Z-8A
Power	11KW/25HP
Capacity	8TPH
Blade number	3pcs+12
Application	120cattle/350sheep



Outlet size	12/18/25/35mm
Dimension	2400*2150*3250mm
Weight	550kg
Model	9Z-10A
Power	15KW/28HP
Capacity	10TPH
Blade number	3pcs+15
Application	150cattle/300sheep
Outlet size	12/18/25/35mm
Dimension	2620*2140*4100mm
Weight	830kg
Model	9Z-15A
Power	18.5KW/32HP
Capacity	15TPH
Blade number	4pcs+20
Application	220cattle/700sheep
Outlet size	20/40mm
Dimension	3850*1780*4200mm
Weight	1020kg

Technical Parameters of vertical type chaff cutter+ grinder



Model	ZRF690
Power	4.5KW/12HP-5.5KW/15HP
Capacity	2tph (Cutting)
	0.6tph (shreding)
	0.45tph (crushing)
	0.25tph (grinding)
Blade number	3 pieces
Mesh screen	4pcs
	3,10,20,40mm
Dimension	1350*1120*1400mm
Weight	135kg

Technical Parameters of Grass Grinding Machine



Model	SP-40
Power	4.5/5.5/7.5kw
Capacity	400-500kg/h
Blade number	4pcs
Outlet size	super fine
Inlet port size	200*200mm
Dimension	1000*700*900mm
Weight	150kg



Model	SP-150
Power	11kw/15kw
Capacity	2tph
Blade number	3+32pcs
Application	Hay beating
Outlet size	Super fine
Dimension	1200*650*1050mm
Weight	380kg



Soft and delicate, you can wring out the juice, Animals eat, digest well



Inter structure, rotary cutters +blade, making super fine grass



SP150 with transmission device and with roller forced feed

AGRICULTURE HAMMER MILL

Multifunction hammer mill grinder Making forage from hay or dry straw
Grinding milling grain making animal feed
Mesh screen size 1.5,2,4,6,8,10,15,20mm



Hammer mill with
one inlet



Hammer mill with two
inlet



Hammer mill with
diesel engine



Hammer mill with
tractor drive device



Rough corn
Screen-6-8mm



Corn feed
Screen-4/6mm



Fine corn
Screen-1.5/2mm



Chilli powder
Screen-6-8mm



Straw powder
Screen-8/10mm



Grass powder
Screen-8/10mm

Technical Parameters of Agriculture hammer mill



Model	WNF-350
Motor	4.5kw / 12HP
Capacity(kg/h)	400-600(corn)
	150-200(straw)
Hammer number	16pcs
Inlet port size	200*170mm
Screen size	425*170mm
Weight	70 /100KG
Dimension	610*635*780mm



Model	WNF-360
Motor	4.5kw / 12HP
Capacity(kg/h)	400-600(corn)
	150-200(straw)
Hammer number	24pcs
Inlet port size	200*170mm
Screen size	425*200mm
Weight	75 /105KG
Dimension	610*635*780mm



Model	WNF-400A (1 inlet port)
Motor	7.5kw / 22HP
Capacity(kg/h)	500-750 (maize)
	200-300 (straw)
Hammer number	16PCS
Inlet port size	200*190mm
Screen size	560*200mm
weight	75 / 120KG
Dimension	750*780*860MM



Model	WNF-400B (2 inlet port)
Motor	7.5kw / 22HP
Capacity(kg/h)	500-750 (maize)
	200-300 (straw)
Hammer number	16PCS
Inlet port size	200*190mm
Screen size	560*200mm
weight	75 / 120KG
Dimension	750*780*860MM

Model	WNF-420A (1 inlet port)
Power	11KW / 28HP



inlet numbder	1 or 2
Capacity(kg/h)	800-1000 (maize)
	200-400 (straw)
Hammer number	24pcs
Inlet port size	300*210mm
Screen size	275*630mm
Weight	80 /130 / 350kg
Gross Weight	450kg
Dimension	800*820*860mm
Model	WNF-420B (2 inlet port)
Power	11KW / 28HP
inlet numbder	1 or 2
Capacity(kg/h)	800-1000 (maize)
	200-400 (straw)
Hammer number	24pcs
Inlet port size	300*210mm
Screen size	275*630mm
Weight	80 /130 / 350kg
Gross Weight	450kg
Dimension	800*820*860mm
Model	WNF-500A (1 inlet port)
Motor	15kw /32HP
Capacity(kg/h)	1000-1500(corn)
	350-600 (straw)
Hammer number	24pcs
Inlet port size	300*230mm
Screen size	305*760mm
weight	200kg
Dimension	860*850*1100mm
Model	WNF-500B (2 inlet port)
Motor	15kw /32HP
Capacity(kg/h)	1000-1500(corn)
	350-600 (straw)
Hammer number	24pcs
Inlet port size	300*230mm
Screen size	305*760mm
weight	200kg
Dimension	860*850*1100mm



Model	WNF-600A (1 inlet port)
Motor	22kw
Capacity(kg/h)	1500-2000 (grain) 800-1200 (hay)
Hammer number	32pcs-1inlet, 24pcs-2inlets
Inlet port size	400*300mm
Screen size	395*760mm
weight	280kg
Dimension	950*970*1100mm



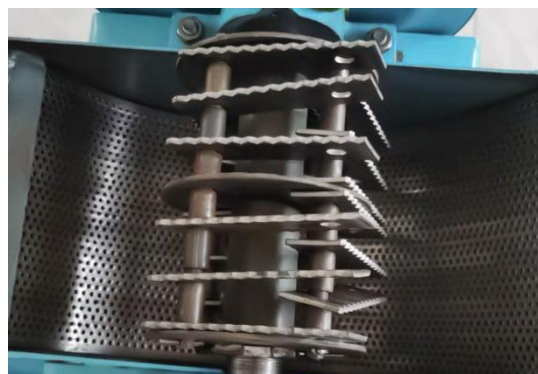
Model	WNF-600B (2 inlet port)
Motor	22kw
Capacity(kg/h)	1500-2000 (grain) 800-1200 (hay)
Hammer number	32pcs-1inlet, 24pcs-2inlets
Inlet port size	400*300mm
Screen size	395*760mm
weight	280kg
Dimension	950*970*1100mm



Model	WNF-700
Motor	30 / 37kw
Capacity(kg/h)	2000-3000(grain) 1000-1500(Hay)
Hammer number	32pcs
Inlet port size	500*400mm
Screen size	500*1050mm
weight	380kg
Dimension	950*1000*1320mm



Rotary cutter and hammer



Adjustable and easy change mesh screen

STAINLESS STEEL FEED MIXER

Mixing animal feed for daily farming,
Mixing forage,powder,premixed feed,water,etc
Mixing material for Making pellet production line,
Seeds coating,dry powder mixing,fertilizer mixing,etc

Inner Structure



Spiral mixing
Model 50/70/100



Cross mixing
Model 150/200



Mixing with scraper
Model 300



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Technical Parameters of stainless steel feed mixer

		
Model 50	Model 70	Model 100
Capacity 50kg per batch	Capacity 70kg per batch	Capacity 100kg per batch
Motor power 3kw		
Motor speed 1440RPM		
Mixing tank material 201 stainless steel		
		
Model 150	Model 200	Model 300
Capacity 150kg per batch	Capacity 200kg per batch	Capacity 300kg per batch
Motor power 3kw	Motor power 3kw	Motor power 4kw
Motor speed 1440RPM		
Mixing tank material 201 stainless steel		

SCREW CONVEYOR

Also named screw feeder,
For transport material or feeding material automatically,
You can choose it by the diameter of tube or the length of conveyor,



Technical Parameters of Screw Conveyor

Item	Screw Feeder/Conveyor					
Model	165					
Diameter	165mm					
Length	2.5m	2.7m	3m	3.5m	4m	4.5m
Motor	3kw			4kw		
Material	Galvanized pipe					

Item	Screw Feeder/Conveyor					
Model	220					
Diameter	219mm					
Length	2.5m	2.7m	3m	3.5m	4m	4.5m
Motor	3kw			4kw		
Material	Galvanized pipe					

BELT CONVEYOR

Our factory custom made different type belt conveyor based on customer's actual needs



Skirt-style Belt Conveyor

For transport pellets



Flat Belt Conveyor

For transport raw material



The length of belt conveyor usually from 5m to 8m,
The Width of belt conveyor standard is 600mm
Motor of belt conveyor usually is 1.5kw, 2.2kw, 3kw, 4.5kw, 5.5kw



WOOD CHIPPER

Application for crushing chipping wood,dry or fresh branches & leaves,,bamboo,
Waste wood,agriculture straw stalks, sugar cane, etc,
which wood diameter less than 22cm,
You can choose the a right model wood chipper by max diameter.
mesh screen size 2,4,6,8,10,12,15,20,30mm,
With it, You can also making sawdust.



20mm mesh



16mm mesh



12mm mesh



10mm mesh



8mm mesh



3mm mesh



Corn straw chips



Corn cob chips



Technical Parameters of Wood Chipper

Wood chipper
without motor
Upper or bottom outlet

Wood chipper with
one inlet
& upper outlet

Wood chipper with
2 inlet
& bottom outlet

Wood chipper with
diesel engine
+wheels

Wood chipper
with wheels



Model	XPJ_420
Power	7.5-11kw, 15-20HP
Capacity	0.6-1t/h
Blades	4 Pieces
Blade size	90*70*8mm
Diameter of blade plate	420mm
Hammer number	12pcs
Hammer size	150*38*5mm
Spindle speed	2600
Inlet size	for wood 160*170mm for hay 460*165mm
Discharging size	2,4,6,8,10,12,15,20,30mm,you can choose one size
Max chipping wood diameter	100mm
Dimension	1200*550*750mm
Weight (without/with motor)	158kg/ 278kg



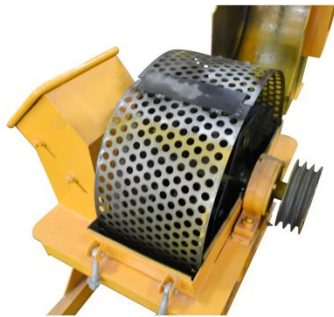
Model	XPJ_500
Power	15kw, 22hp
Capacity	0.8-1.2t/h
Blades	4 Pieces
Blade size	120*70*8mm
Hammer number	16pcs
Hammer size	180*50*5mm
Diameter of blade plate	500
Spindle speed	2600
Inlet port size	260*210mm
Discharging size	2,4,6,8,10,12,15,20,30mm,you can choose one size
Max chipping wood diameter	150mm
Weight (without/with motor)	231kg / 361kg
Dimension	1500*680*855mm

Model	XPJ_600
Power	22kw, 32hp
Capacity	1.2-1.5tph



Blades	4 Pieces
Blade size	150*100*10mm
Hammer number	12pcs
Hammer size	220*48*5mm
Diameter of blade plate	600mm
Spindle speed	2600
Inlet port size	270*250mm
Discharging size	2,4,6,8,10,12,15,20,30mm,you can choose one size
Max chipping wood diameter	180mm
Weight (without/with motor)	370kg / 550kg
Dimension	1500*680*855mm
Model	XPJ_800
Power	37kw,
Capacity	1.5-2.5t/h
Blades	6 Pieces
Blade size	150*100*10mm
Diameter of blade plate	700mm
Hammer number	12pcs
Hammer size	220*48*5mm
Spindle speed	2600
Inlet port size	296*256mm
Discharging size	2,4,6,8,10,12,15,20,30mm,you can choose one size
Max chipping wood diameter	180mm
Weight (without/with motor)	370kg /
Dimension	1500*680*855mm
Model	XPJ-1000
Power	75kw
Capacity	3-4t/h
Blades	8 Pieces
Blade size	150*100*3mm
Diameter of blade plate	900mm
Hammer number	24pcs

Hammer size	265*50*3mm
Spindle speed	2000
Inlet port size	380*360mm
Discharging size	2,4,6,8,10,12,15,20,30mm,you can choose one size
Max chipping wood diameter	220mm
Weight (without/with motor)	800kg
Dimension	1500*680*855mm



Inside Screen Mesh



Disk cutter

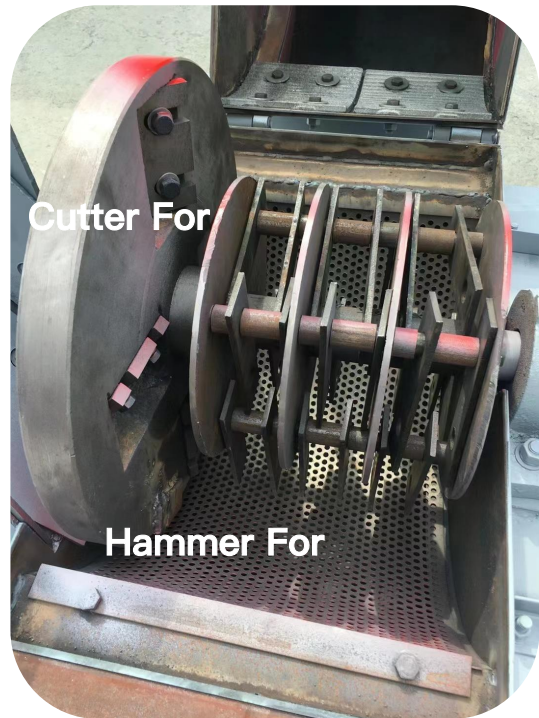


Rotary hammer

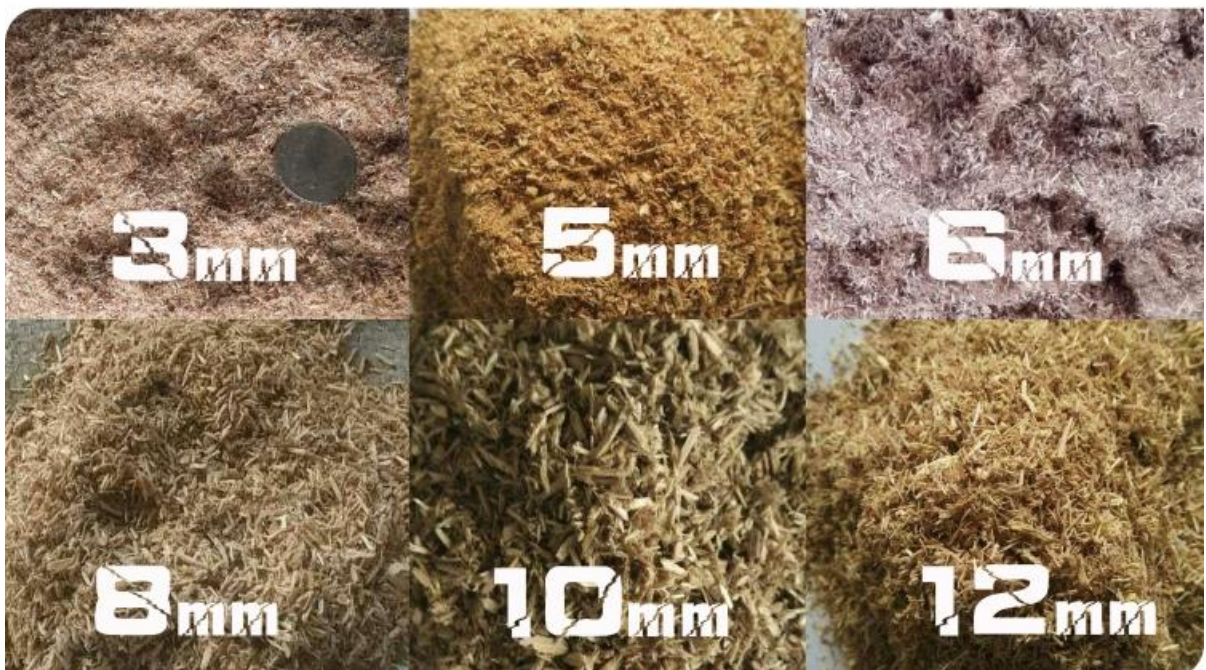


WOOD CRUSHER

Wood crushing machine, also named wood hammer mill or sawdust making machine,
It has one inlet for chipping wood, and one inlet for milling sawdust.



Finished Sawdust



Technical Parameters of Wood Crusher



Item	Hammer mill for making sawdust
Model	WCF60-30
Motor	22kw
Capacity(kg/h)	1000-1500
Hammer number	16pcs
Hammer size	180*50mm
Hammer thickness	6mm
Inlet port size	280*220mm
Chipper inlet size	200*220mm
Rotary Disk diameter	520mm
weight	380kg
Dimension	2200*1200*1800mm



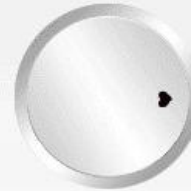
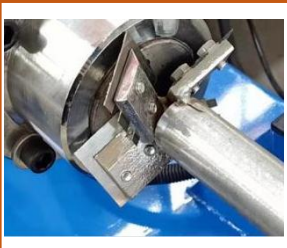
Item	Hammer mill for making sawdust
Model	WCF60-40
Motor	22kw
Capacity(kg/h)	1500-2000
Hammer number	24pcs
Hammer size	180*50mm
Hammer thickness	6mm
Inlet port size	380*240mm
Chipper inlet size	200*220mm
Rotary Disk diameter	520mm
weight	480kg
Dimension	2200*1300*1800mm



Item	Hammer mill for making sawdust
Model	WCF70-50
Motor	37kw
Capacity(kg/h)	2000-3000
Hammer number	32pcs
Hammer size	200*60mm
Hammer thickness	8mm
Inlet port size	480*300mm
Chipper inlet size	220*240mm
Rotary Disk diameter	620mm
weight	600kg
Dimension	2300*1400*1800mm

FEED PELLET EXTRUDER

Floating fish feed pellet machine, puffing feed extruder,
Application for Dog, cat, bird, chicken, duck, floating fish food, shrimp, bullfrog, etc.
Raw material: grain powder(corn, flour, corn starch, rice bran), meat meal, bone meal, fish meal, soybean meal, the puffing effect is good after adding fresh meat.
the raw material should be 60-80mesh with 20-25% moisture.

				
				
				
Mould for choose				
				
				
All-round circulating mixing, automatic and even feeding	Control the electrical components of the whole machine operation	Heated variable speed cutting		

Technical Parameters of Feed Pellet Extruder



Item	Feed Pellet Extruder
Model	YSL-45
Capacity(kg/h)	40-60kg per hour
Power	Main machine: 5.5kw/7.5kw, Single or 3phase
	For feeder: 0.4kw
	For cutter:0.4kw
Pellet size	0.8mm-20mm
Weight	380kg
Dimension	1500*600*1550mm



Item	Feed Pellet Extruder
Model	YSL-65
Capacity(kg/h)	120-150kg per hour
Power	Main machine: 11kw
	For feeder: 0.4kw
	For cutter:0.4kw
Pellet size	0.8mm-20mm
Weight	480kg
Dimension	1600*800*1750mm



Item	Feed Pellet Extruder
Model	YSL-75
Capacity(kg/h)	150-200kg per hour
Power	Main machine: 15kw
	For feeder: 0.4kw
	For cutter:0.4kw
Pellet size	0.8mm-20mm
Weight	580kg
Dimension	2100*800*1750mm



Item	Feed Pellet Extruder
Model	YSL-85
Capacity(kg/h)	300kg per hour
Power	Main machine: 22kw
	For feeder: 0.4kw
	For cutter:0.4kw
Pellet size	0.8mm-20mm
Weight	380kg



Dimension	2200*1100*1950mm
Item	Feed Pellet Extruder
Model	YSL-95
Capacity(kg/h)	500kg per hour
Power	Main machine: 30kw
	For feeder: 0.4kw
	For cutter:0.4kw
Pellet size	0.8mm-20mm
Weight	780kg
Dimension	2300*1300*2050mm

Automatic Production Line to Matched with Feed Pellet

Extruder

Mixing → Feeding → Puffing → Drying → Flavouring

1. Feed Mixer Motor: 4kw Capacity: 25kg per batch, 3-5 minutes per mixing batch, Dimension : 1020*600*1320mm	2. Feed Pellet Extruder	3.
4. Feed Dryer Motor: 6kw Capacity: 75kg per batch Dimension: 1050*670*1750mm	5. Flavouring Machine Motor: 1.5kw Capacity: 100kg per batch Dimension: 1070*860*1340mm	

GRAIN GRINDING MILL

The Grain Grinding Mill Self-priming Grinder Feed Crusher Mill is mainly used for grinding wheat, rice, corn, sorghum, wheat, beans and etc. can also be used to crush a variety of chemical raw materials, paper

Internal Structure

Screen size, can choose and replace,
Rotor disk all steel thickened material,
More wear-resistant



Technical Parameters of Grain Grinding Mill



Model	ZXF-21
Rotor speed	5800rpm
Power	3kw
Capacity	200-400kg per hour
Screen size	43*900mm
Mesh diameter	295mm
Weight	110kg
Dimension(main machine)	560*370*1270mm



Model	ZXF-23
Rotor speed	5800rpm
Power	4.5kw
Capacity	300-500kg per hour
Screen size	74*900mm
Mesh diameter	295mm
Weight	100kg
Dimension(main machine)	800*500*1000mm



Model	ZXF-32
Rotor speed	5800rpm
Power	7.5kw
Capacity	500-800kg/h
Screen size	74*900mm
Mesh diameter	295mm
Weight	110kg
Dimension(main machine)	800*650*1000mm



Model	ZXF-36
Rotor speed	3600rpm
Power	11kw
Capacity	800-1300
Screen size	74*1350mm
Mesh diameter	430mm
Weight	320kg
Dimension(main machine)	1050*680*1325mm

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Model	ZXF-42
Rotor speed	3200rpm
Power	15kw
Capacity	1200-1800kg/h
Screen size	88*1580mm
Mesh diameter	510mm
Weight	360kg
Dimension(main machine)	1150*755*1425mm



Model	ZXF-50
Rotor speed	2900-3200rpm
Power	18.5-22kw
Capacity	2-3.2tph
Screen size	100*1800mm
Mesh diameter	510mm
Weight	550kg
Dimension(main machine)	1400*859*1450mm



Model	ZXF-60
Rotor speed	2900-3200rpm
Power	22-30kw
Capacity	3.5-4tph
Screen size	146*1800mm
Mesh diameter	560mm
Weight	650kg
Dimension(main machine)	1530*1000*1640mm



Model	ZXF-70
Rotor speed	2900-3200rpm
Power	30-45kw
Capacity	4-5tph
Screen size	146*2100mm
Mesh diameter	670mm
Weight	950kg
Dimension(machine)	1670*1100*1740mm