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PLASTIC RECYCLING EQUIPMENT

BITLER Future is Now

PET Batlle Washing Line PP PE Plasic Film, Woven Bag Washing Line HDPE / PP oto Battery Box Drum, Chair And Olhor Injection Waste Noateria Recycling Line.



Best Performance



High Technology



High Quality



HDPE / PP PLASTIC RECYCLING



- Best Performance
- 0
- High Quality
- 0

High Technology



Description:

It used to recycle the waste HDPE/LDPE/PP Bottle and Buckets, hollow containers and so o the production line including the Conveyor Belt, Metal Detector, Plastic Wet Crusher, Hot Washer, High Speed Friction Washer, Floating Washer, Dewatering Machine, Drying System Material Collecting System. We provide effective, customized prooposals and cost-effective solution by listening to and understanding our customer's need.

HDPE/PP PLASTIC RECYCLING

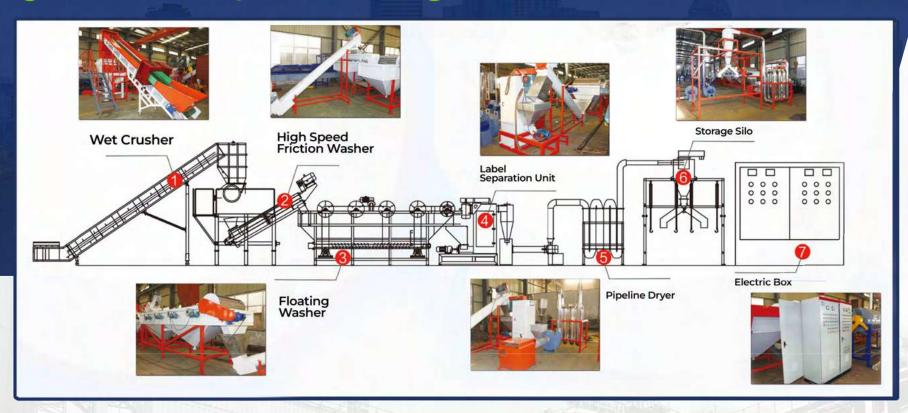


Best Performance D

High Technology D



High Quality



HDPE/PP Bottle, Battery Box, Drum, Chair, And Other Injection Waste Material Recycling Time.



PP/PE Plasttic Film, Woven Bag Washing Line



Pet Bottle Washing Line





Usually, PP woven jumbo bags are always very dirty and with a lot of residue material. Before Pelletizing, usually, we have to wash them first, after we get the clean PP woven bag scraps, and then we can pelletize them to recycle. as you know, the PP woven jumbo bag is too strong to crush/grind for common crusher machine/granulator, additionally, most of PP woven jumbo bags have a specially strong belt. That is why it is a headache problem for some small factory or company to resolve. First, using PP woven jumbo bag's specially designed double shaft shredder machine to shred the woven bag into big pieces, and then we can use the common PP woven bag scraps washing line and also the PP woven jumbo bag pelletizing line to recycle them directly, finally, we can get the clean, dry PP woven bag scraps or PP pellets.

PP PE PLASTIC FILM WOVEN BAG WASHING LINE











Specification:



Type:	BS-300	BS-500	BS-1000
Material:	PP, PE	PP, PE	PP, PE
Install Power:	100 KW	150 KW	280 KW
Steam Use :	300 KG/H	500 KG / H	1000 KG/H
Water Consumption :	4-6 Liters/ KG	3-6 Liters/ KG	2-3 Liters/ KG
End Products Humidity:	<= 5 %	<= 5 %	<= 5 %

Notes: The effect shredding rotor length and also shredding diameter can be tailor-made

PET PLASTIC BOTTLE CRUSHING RECYCLING WASHING LINE





The PET bottle recycling plant takes dirty bottles and transforms them into clean PET flakes. And the flakes can be further processed and reutilized with high commercial value. The production capacity we can make on the PET Bottle washing and recycling line can be 300kg/h to 3000kg/h. The line main purpose is intending to get the clean flakes from the dirty even mixture bottles or bottles slice during dealing with the whole washing line. And also get clean PP/PE collection, labels, and paper clips, etc.

PET PLASTIC BOTTLE CRUSHING RECYCLING **WASHING LINE**











Specification:

Best Performance

High Technology



High Quality

Туре:	BS-500	BS-1000	BS-2000	BS-3000	BS-5000
Capacity:	500 KG/h	1000 KG/h	2000 KG/h	3000 KG/h	5000 KG/h
Install Power:	125 KW + 60 KW	200 KW + 120 KW	325 KW + 120 KW	600 KW	1000 KW
Steam Use :	Optional	Optional	Suggest Use	Suggest Use	Suggest Use
Water Supply :	4-5 M³/HR	5-6 M³/HR	10-15 M³/HR	20-30 M³/HR	40-50 M³ /HR
Manpower:	5-6 Person	7-8 Person	10-12 Person	12-15 Person	15-20 Person

Notes: The effect shredding rotor length and also shredding diameter can be tailor-made



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SINGLE SHAFT SHREDDER EQUIPMENT



Suitable for recycling wide range of materials. Itis an ideal machine for plastic, paper, fiber, rubber, organic waste and a wide variety of materials.



Best Performance



High Technology



High Quality





SWING TYPE VERTICAL DRUM SHREDDER

Best Performance (D)

High Quality

High Technology









Description:

BS-1200B48 - BS-2000B48

This model shredder have been designed for a wide range of applications and industries such as pallets and big barrels in mind, house and general recycling, electronic waste, While t can be used for in house recycling in big volume blow mouiding operations; addtional, ts also versatile enough to be used for general recycling in the plastic and vood industry.



SWING TYPE VERTICAL DRUM SHREDDER





Specification:

Type:	BS-1200B48	BS-1500B48	BS-1800B48	BS-2000B48
Motor Power (KW):	75	90	55+55	75+75
Hydraulic Power (KW):	55	55	55	55
Rotating Diameter (MM) :	480	480	480	480
Fixed Knife :	3 Pcs	3 Pcs	3 Pcs	3 Pcs
Rotating Knife:	70 Pcs	102 Pcs	132 Pcs	144 Pcs

Notes: The effect shredding rotor length and also shredding diameter can be tailor-made

HEAVY DUTY VERTICAL DRUM SHREDDER



- Best Performance
- High Technology
- High Quality

Description:

BS-1200B48 - BS-2000B48

Heavy Duty Vertical Drum Shredder has been designed for the most demanding and high throughput applications in recycling industries. The input materials can be all kinds of plastics, wood, Wood furniture, paper, cardboard, e-waste, post-consumer waste, rubber, etc. in various shapes and sizes. Typical input materials are fridges, purges, tires, pallets, bales, drums and barrels, pipes, film and so on.



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HEAVY DUTY VERTICAL DRUM SHREDDER









Specification:





Type:	BS-1200B48	BS-1500B48	BS-1800B48	BS-2000B48
Motor Power (KW):	75	90	55+55	75+75
Hydraulic Power (KW) :	55	55	55	55
Rotating Diameter (MM) :	480	480	480	480
Fixed Knife :	3 Pcs	3 Pcs	3 Pcs	3 Pcs
Rotating Knife :	70 Pcs	102 Pcs	132 Pcs	144 Pcs

Notes: The effect shredding rotor length and also shredding diameter can be tailor-made

SERIES SINGLE SHAFT SHREDDER

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- Best Performance
- High Technology
- High Quality

BS-600A - BS-1500A

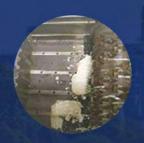
Description:

This Type of common shredder is mainly used to grind, crush and recycle the lump or block plastics, such as big solid block of plastic, film rollers, blocks of wood, packed paper and packed fiber etc.



SERIES SINGLE SHAFT SHREDDER











Specification:

Best Performance D

High Technology O



High Quality

Type:	BS-600A	BS-800A	BS-1000A	BS-1200A	BS-1500A
Main Power (KW) :	15-22	30-45	37-55	55-90	75-132
Hydraulic Power (KW) :	2,2	3	4	5,5	5,5
Shredding Diameter (MM) :	320	400	400	400	480
Shredding Rotor Length :	600	800	1000	1200	1500
Rotating & Fixed Blades QTY:	32+2x2	38+2x2	58+2x2	95+2x3	110+2x3
End Plastic Scrap Size (MM):	30-50	30-50	30-50	30-50	30-50

Notes: The effect shredding rotor length and also shredding diameter can be tailor-made

SINGLE SHAFT SHREDDER

EUROPEAN TYPE WITH HIGH CONFIGURATION



- Best Performance
- High Technology
- High Quality

BS-2260- BS-40150

Description:

Series of single shaft shredder are small to medium size reduction machines suitable for processing a wide range of materials to a uniform particle size, The products can often be sold as raw-material, or be sent for further processing through additional equipment, Throughputs typically range between 300kg/hr-5,000kg/hr+ depending on the model, material type.



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EUROPEAN TYPE WITH HIGH CONFIGURATION



Series of single shaft shredder are small to medium size reduction machines suitable for processing a wide range of materials to a uniform particle size, The products can often be sold as raw-material, or be sent for further processing through additional equipment, Throughputs typically range between 300kg/hr-5,000kg/hr+ depending on the model, material type.

Specification:

Best Performance (D)

High Technology 🕟

High Quality

Type:	BS-2260	BS-4080	BS-40100	BS-40120	BS-40150
Motor Power (KW):	18,5	37	45	55	75
Rotating Diameter (mm):	Ø 220	Ø 400	Ø 400	Ø 400	Ø 400
Rotating Blades (PSC) :	23	35	45	55	70
Fixed Blades (PSC):	4	4	4	6	6
Hydraulic Power (KW):	1.5	2.2	2.5	5.5	5.5
Screen Size (mm) :	Ø 40	Ø 40	Ø 40	Ø 40	Ø 40

Notes: The effect shredding rotor length and also shredding diameter can be tailor-made

HDPE/PIPE LUMP PLASTIC SHREDDER CRUSHER MACHINE



- Best Performance
- High Technology
- High Quality

BS-600C-BS1000C

Description:

This shredder-crusher machine is mainly used to grind crush and recycle the lump or block plastics, such as: large diameter HDPE pipe, big solid block of plastic, plastic barrel etc. And its end plastic scraps size is about 3-8mm, which can be directly used for your injection machine and extruder machine.



HDPE/PIPE LUMP PLASTIC SHREDDER CRUSHER MACHINE



This shredder-crusher machine is mainly used to grind crush and recycle the lump or block plastics, such as: large diameter HDPE pipe, big solid block of plastic, plastic barrel etc. And its end plastic scraps size is about 3-8mm, which can be directly used for your injection machine and extruder machine.

Specification:



Best Performance



High Technology ()



High Quality

Type:	BS-600C	BS-800C	BS-1000C
Main Motor Power (KW) :	15-22	30-45	37-55
Crusher Motor Power (KW) :	15	22	37
Shredding Diameter (MM) :	320	400	400
Shredding Rotor Length (MM) :	600	800	1000
Crusher Blades QTY :	18+2x2	24+2x2	30+2x2
Shredder Blades QTY :	32+2×2	38+2x2	58+2x2
End Plastic Scraps Size (MM) :	3-8	3-8	3-8

Notes: The effect shredding rotor length and also shredding diameter can be tailor-made



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This Film Squeezing Machine is used for drying those washed film, woven bags.etc. and make it ike granules.



Best Performance



High Technology



High Quality



SQUEEZE DRYER MACHINE

BITLER



PP PE LDPE HDPE PVC Film Plastic Squeeze Dryer Working process: By plastic film squeezing dryer, the washed film can be squeezed to dehydrate water of films or fluffy stuff. The film is squeezed to become flakes or blocks. The film plastic moisture will be lowered down to 1-3%.

- Best Performance
- High Technology
- High Quality

BS-300 - BS-400

Applicable Material:





















SQUEEZE DRYER MACHINE



- 1. Plastic squeezing machine is made by the advanced Italian techniques, specially screw pressing dewatering design;
- 2. Plastic squeezing machine is equipped with an electric control cabinet, feeder mouth is easy to control the drying effect;
- 3. Plastic squeezing machine is especially for plastic film, plastic bags, woven bags, Jumbo bags. Solve the drying problem in the past.
- 4. Instead of the dewatering machine, hot blower in the recycling line.
- 5. Easy to operate, drying effect can reach 95%.

Specification:

Type:	BS-300	BS-400
Dimension :	2450x800x1800 mm	2450x800x1900
Inlet Size :	700x670 mm	800x760 mm
Motor Power :	18.5 KW	22 KW
Rotated Speed :	30r / Min	30r / Min
Capacity:	500 KG/ H	800 -1000 KG/ H
Screw Diameter :	300	380
Screw Length :	1447	1550
Drainage Method :	Drain at the Bottom	Drain at the Bottom
Material Outlet :	Free Falling	Free Falling
Hydraulic Station Motor :	1.5 KW	2.2 KW

SERIES SQUEEZING DRYING PELLETIZER













Plastic fiber waste

Agricurtulral Film

- Best Performance
- High Technology
- High Quality

BS-250 - BS-400

Description:

Its recycling is an important part of environmental protection. The squeezing pelletizing machine, as a machine integrating dewatering and granulation, plays a very important role in the process of processing plastic products. Solve the problem of difficult dehydration of traditional soft film or filamentary plastics.



SERIES SQUEEZING **DRYING PELLETIZER**



Plastic squeezing pelletizing machine can easily control the moisture of the cleaned material below 3%. At the same time, it can also control plastic film, tons of bags, diapers, etc. that are traditionally difficult to dehydrate. The filamentous plastic is semi-plasticized into granules, which improves its bulk density, facilitates the granulation of the subsequent equipment, and can also replace the traditional agglomerator!

Specification:

Best Performance (D)

High Technology (D)

High Quality

Type:	BS-250	BS-300	BS-350	BS-400
Main Motor Power (KW) :	75	90/110	110/132	132/160
Cutting Power :	4	5.5	7.5	7.5
Capacity (KG/HR) :	200-300	300-500	400-800	500-1000
Air Blower :	5.5	7.5	7.5	7.5
Moisture:	1%-3%	1% - 3%	1%-3%	1%-3%

Notes: The effect shredding rotor length and also shredding diameter can be tailor-made





Suitable for shredding solid material such as E-Waste, Metal, Wood, Plastic, Scrap Tires, Packaging Barrel, Pallets, etc.

A Best Performance



High Technology



High Quality



DOUBLE SHAFT SHREDDER













Rotating Screen (Optional)

Hydraulic Feeder (Optional)

Hydraulic Drive (Optional)

Blade

Planet-gear speed reducer



High Technology



High Quality

Suitable for shredding solid material such as E-Waste, Metal, Wood, Plastic, Scrap Tires, Packaging Barrel, Pallets, etc.

BS-300 - BS-2000

Blades with different hooks





Two-Hook Blade









Three-Hook Blade

Five-Hook Blade

Multi-Hook Blade

Hook Type

Single-hook blade

Two-hook or multi-hook blade

- Application Characteristic.
- Single hook blade configuration of the most universal blade choices, it has a powerful structure and can be used in a wide range of applications. Multi hook blade configuration is used primarily for shredding easy to shred product, it is more efficient when doing light shredding applications.

DOUBLE SHAFT SHREDDER



This series shredders have been designed for a wide array of applications and industries, suitable for shredding solid material such as E-waste, metal, wood, plastic, scrap tires, packaging barrel, pallets, etc. Depending on input material and the following process the shredded material can be used directly or go into the next step of size reduction. It is widely used in industry waste recycling, medical recycling, electronic recycling, pallet recycling, municipal solid waste recycling, plastic recycling, tire recycling, paper making industry and etc.

Specification:

Best Performance

High Technology D



High Quality

Type:	SHREDDER MOTOR POWER:	SHREDDING CHAMBER SIZE
BS-300:	5.5	510 X 300
BS-400:	7.5	510 X 400
BS-600:	7.5 + 7.5	510 X 600
BS-800:	11 + 11	600 X 800
BS-1000:	18.5 + 18.5	800 X 1000
BS-1200:	30 + 30 / 22 + 22	1000 X 1200
BS-1400:	45 + 45	1400 X 1200
BS-1600:	55 + 55	1600 X 1200
BS-1800:	75 + 75	1800 X 1400
BS-2000:	90 + 90	2000 X 1400

The effect shredding rotor length, the shredding blades' rotating diameter can be tailor-made, additionally, the driving method also can be hydraulic motor.



This machine type crusher is suitable for the material which has big shape, high-strength and massive capacity. For example: plastic film, pipe, sheet, profile, PET bottles, hollow barrel-and soon.



Best Performance



High Technology



High Quality







HEAVY DUTY CRUSHER MACHINE Features:

BS-35/06 - BS-70/12





Shock Absorber Foot

Foot with shock absorber to reduce the vibration and eliminate noise.



Hydraulic Connector

Oil ink device is installed for each machine to keep the order lines and smooth of oil pipes.



Metal Detector

Metal detector can be combined with belt conveyor, and can interlock with control system.



Hydraulic Equipment

The hydraulic equipment can control the hydraulic cover opening the crusher room.



Rotor

Special L design rotor help the machine achieve the excellent grinding result saving the energy and reducing the noise.



Cutting Chamber

It's easy to open the full chamber, Loosen the nut, the chamber can be open within short time.



Screen

Special material assures the long-life abrasion resistance of the screen.



Screen Locked Device

Simple design help convenient operation and reduce much time to replace the screen.



Motor Overload

Equipped electrical current relay, motor overload protector and other multiple safety devices.



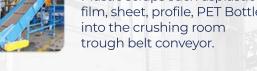
Bolt Conveyor

Plastic scraps such asplastic film, sheet, profile, PET Bottle



Hydraulic Cylinder

Hydraulic devices makes opening the chamber and screen much easier.



This series heavy type crusher is suitable for the material which has big shape, high-strength and massive capacity. For example: plastic film, pipe, sheet, profile, PET bottles, hollow barreland soon.



HEAVY DUTY CRUSHER MACHINE



- 1. High quality thickened-steel welded with compact structure
- 2. Blade: The cutting tool adopts imported D2 material and is treated with special technology, which is more durable
- 3. **Bi-parting chamber:** design convenient for knife change
- 4. Rotor: equipped with replaceable wear-resistant plates on both sides
- 5. With many structures optional, good to improve efficiency and extend usage life
- 6. High-coefficient and outboard bearings to minimize the damage of dust

- 7. **Screen:** Various types and meshes optional
- 8. **Hopper:** Automatic power cut-off to ensure safe operation many power-driven and hydraulic-driven opening devices optional convenient for maintenance
- 9. Safety switch: multiple-protective function, conforming to CE safety standard.

Specification:



Best Performance D



High Technology 🕟



High Quality

Туре:	QTY OF FIXED BLADES	QTY OF FIXED BLADES	GRINDER CHAMBER (MM)	POWER (MM)	MESH (MM)
BS-35/06:	2x2	3x2	600X360	22-30	12-50
BS-42/08:	2x2	3x2	800X420	30-45	12-50
BS-42/10:	2x2	3x2	1000X420	37-55	12-100
BS-63/10:	2x2	3x2	1000X630	55-110	12-100
BS-63/12:	2x2	3x2	1200X630	75-132	12-100
BS-70/10 :	2x2	5x2	1000X700	75-132	12-100
BS-70/12:	2x2	5x2	1000X700	90-160	14-100

The above is just for reference, the real capacity or specifications dependent on your exclusive material.

PLASTIC CRUSHER MACHINE EQUIPMENT

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It is suitable for crushing and recycling of plastic film, pipe, sheet, profile, PET Bottle, rubber, hollow barrel, etc.



Best Performance



High Technology



High Quality





SOUND PROOF **CRUSHER MACHINE**



Best Performance (D)

High Quality

High Technology







Sound-proof cotton



Cooling water circulation system

Description:

BS-10 - BS-50

Sound-Proof crusher machine is suitable to crush different hard and soft plastic wastes in different shapes like PET Bottles, PP/PE films, PVC pipes and fittings, plastic blocks, plastic sheets, etc. Unique design, full enclosure soundbox can effectively absorb the noise produced by crushing and vibration, and the noise is very low (8508 or so) when grinding, so as to achieve the purpose of low noise and environmental protection. The unique cooling water circulation system will bring the heat produced by the machine to the outside of the machine, which can effectively avoid comminution agglomeration.



SOUND PROOF CRUSHER MACHINE



Sound-Proof crusher machine is suitable to crush different hard and soft plastic wastes in different shapes like PET Bottles, PP/PE films, PVC pipes and fittings, plastic blocks, plastic sheets, etc. Unique design, full enclosure soundbox can effectively absorb the noise produced by crushing and vibration, and the noise is very low (8508 or so) when grinding, so as to achieve the purpose of low noise and environmental protection. The unique cooling water circulation system will bring the heat produced by the machine to the outside of the machine, which can effectively avoid comminution agglomeration.

Specification:

Best Performance

High Technology ()

High Quality

					100000 100000
Type:	BS-10	BS-15	BS-20	BS-40	BS-50
Motor Power (KW):	7.5	111	15	30	37
Rotating Speed :	650	650	530	530	410
Quantity of Rotating Blades:	3x6	3x7	3x8	3x11	3x12
Quantity of Fixed Blades :	2x2	2x2	2x2	2x2	2x2
Cutting Chamber (MM):	360x262	420x280	480x360	660x420	750x520
Weight (KG) :	750	950	1160	1950	3200
Screen Size (MM) :	8	8	10	10	12

PIPE CRUSHER **MACHINE**



Best Performance (D)

High Quality

High Technology

Pipe crusher machine is specially designed for crushing long and narrow profile shapes or pipes.

Description:

BS-400 - BS-700

Enough blades gyration diameter for easily cutting long and narrow profile shapes or pipes. External bearing built outside the main body for easy maintenance and longer service life. Screen-bracket mechanism for easily removing or changing screen. Crank handle for safely and easily opening or closing hopper. PNPC models of pipes and profile crushers can be customized according to customer requirements. The knife shaft width is up to 1400mm, 560 to 700mm in diameter.



PIPE CRUSHER MACHINE



Pipe crusher machine is specially designed for crushing long and narrow profile shapes or pipes. Enough blades gyration diameter for easily cutting long and narrow profile shapes or pipes. External bearing built outside the main body for easy maintenance and longer service life. Screen—bracket mechanism for easily removing or changing screen. Crank handle for safely and easily opening or closing hopper. PNPC models of pipes and profile crushers can be customized according to customer requirements. The knife shaft width is up to 1400mm, 560 to 700mm in diameter.

Specification:



Best Performance



High Technology ()



High Quality

Type:	BS-400	BS-500	BS-700	
Fixed Blades:	2x1	2x2	2x2	
Rotating Blades :	3x2	4x2	5x2	
Grinder Chamber Dimension :	400X420	520x450	720x600	
Power (KW):	18.5	22-30	37-45	
Rpm (R/Min) :	430	430	410	
Mesh (MM) :	8-12	8-12	8-12	

STRONG CRUSHER MACHINE (F)







High Quality



High Technology



Claw Blade is used to crush hard plastic



The motor overload protection function is automatically stopped after overload



Cooling water circulation system

Description:

BS-7 - BS-75

Strong crusher is suitable for crushing all kinds of soft and rigid waste plastic. This Series crusher machine adopts imported high-quality tool steel, special cutting—tool. The installation of the cutting tool can be adjusted. The cutting tool can be sharpened again and again, Its use life is very long. The cutting tool adopts. imported D2 material and is treated with special technology, which is more durable.



STRONG CRUSHER MACHINE (F)



Strong crusher is suitable for crushing all kinds of soft and rigid waste plastic. This Series crusher machine adopts imported high-quality tool steel, special cutting—tool. The installation of the cutting tool can be adjusted. The cutting tool can be sharpened again and again, Its use life is very long. The cutting tool adopts. imported D2 material and is treated with special technology, which is more durable.

Specification:

Best Performance

High Technology

High Quality

Type:	BS-7	BS-10	BS-15	BS-20	BS-30	BS-50A	BS-50B	BS-60	BS-75
Power (KW) :	5.5	7.5	11	15	22	37	37	45	55
Quantity of Rotating Blades:	15	21	21	24	30	39	30	39	45
Quantity of Fixed Blades:	2	2	2	4	4	4	4	4	4
Rotate Speed (R/Min) :	800	720	720	620	576	576	480	480	480
Sieve Size (MM) :	10	10	10	12	12	12	12	12	12
Weight (KG) :	410	580	740	960	1950	2500	3200	4100	5100
Max Breaking Capacity (KG/Hr):	200-300	400-600	500-700	600-800	700-900	800-1000	1000-1600	1200-2000	1500-2500
Size of Feeding Inlet (MM) :	300x210	400x240	500x300	600x310	800x400	1000x400	800x560	1000x560	1200x560

STRONG CRUSHER MACHINE (C)





Best Performance •



High Quality



High Technology



Slash blade is used to crush all kinds of waste film sheet, PET Bottles, etc.



The hopper, crusher room can be removed and mounted easily



The customized screen filter of our crusher machine can control the discharge size

Description:

BS-7 - BS-30

Strong crusher is mainly used for crushing all kinds of waste film, sheet, PET bottles so as to enhance the use ratio of plastic. The crusher machine is designed as tangential feeding so that feeding and swallowing more outstanding. At the same time, the feed port has a plastic cover curtain. Avoid the problem of material jumping easily by the ordinary crusher machine.



STRONG CRUSHER MACHINE (C)



Strong crusher is mainly used for crushing all kinds of waste film, sheet, PET bottles so as to enhance the use ratio of plastic .The crusher machine is designed as tangential feeding so that feeding and swallowing more outstanding. At the same time, the feed port has a plastic cover curtain. Avoid the problem of material jumping easily by the ordinary crusher machine.

Specification:

Best Performance

High Technology (D)



High Quality

Type:	BS-7	BS-10	BS-15	BS-20	BS-30			
Power (KW) :	5.5	7.5	11	15	22			
Quantity of Rotating Blades:	3	6	6	6	6			
Quantity of Fixed Blades :	2	2	2	4	4			
Rotate Speed (R/Min):	800	720	720	620	576			
Sieve Size (MM) :	10	10	10	12	12			
Weight (KG) :	410	580	740	980	1950			
Max Breaking Capacity (KG/Hr):	200-300	400-600	500-700	600-800	700-900			
Size of Feeding Inlet (MM) :	300x210	400x240	500x300	600x310	800x400			





PET FLAKES PELLETIZING PRODUCTION LINE



PET plastic pelletizing machine is design specializes for recycling the recycled washed plastic PET plastic flakes/scraps, such as Cola plastic bottle flakes/scraps, and etc.

Specification:

Best Performance

High Technology (D)



High Quality

Туре:	BS-20	BS-35	BS-50	BS-65	BS-72	BS-92
Screw Dia (MM) :	21.7	35	50.5	62.4	71.2	21.7
Rotate Speed (MM) :	600	400	400/600	500/600	400/500	400/500
Motor Power:	4	18.5	55	75	110	250
L/D:	32-40	28-48	28-40	28-48	28-48	28-40
Capacity (KG/h) :	2-10	5-30	40-80	100-300	300-600	600-1000

The above is just for reference, the real capacity or specifications dependent on your exclusive material.

COMPACTOR PELLETIZING MACHINE (SINGLE STAGE)



Best Performance

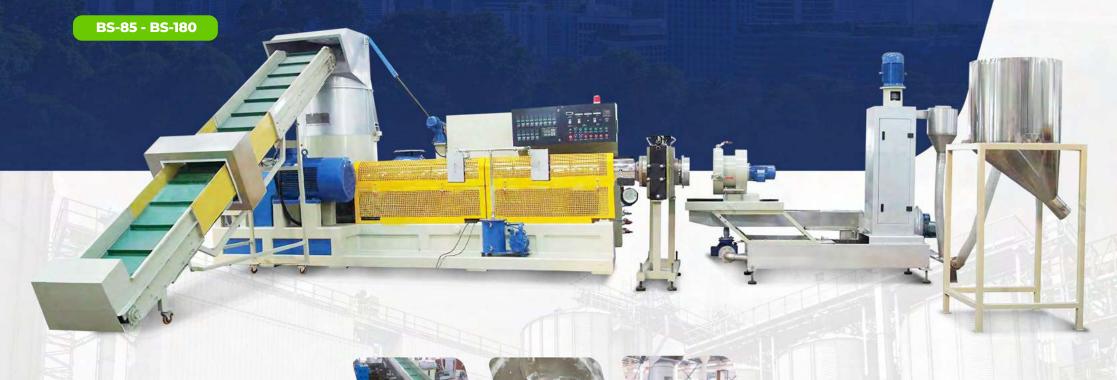
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High Quality



High Technology

PET plastic pelletizing machine is design specializes for recycling the recycled washed plastic PET plastic flakes/scraps, such as Cola plastic bottle flakes/scraps, and etc.



Applicable Plastic Material

PP, LDPE, LLDPE, HDPE, BOPP etc. Material Status: woven bag, Printed plastic film (Rolls, loose, bundled), agriculture film, foamed plastic, etc. The above material will be agglomerated, and then fed into the extruder machine; thanks to the agglomerator, the extruder can achieve the MAX capacity, and the capacity range about: 100-1000kg/h.

COMPACTOR PELLETIZING MACHINE (SINGLE STAGE)



PET plastic pelletizing machine is design specializes for recycling the recycled washed plastic PET plastic flakes/scraps, such as Cola plastic bottle flakes/scraps, and etc. **Applicable Material:**

PP, LDPE, LLDPE, HDPE, BOPP etc. Material Status: woven bag, Printed plastic film (Rolls, loose, bundled), agriculture film, foamed plastic, etc. The above material will be agglomerated, and then fed into the extruder machine; thanks to the agglomerator, the extruder can achieve the MAX capacity, and the capacity range about: 100-1000kg/h.

Specification:



Best Performance



High Technology ()



High Quality

Type:	BS-85	BS-100	BS-120	BS-160	BS-180
Screw Dia (MM) :	85	100	120	160	180
L/D:	25-36	25-36	25-33	25-33	25-33
Capacity (Kg/h) :	120-180	200-250	400-500	450-700	500-1000

The above is just for reference, the real capacity or specifications dependent on your exclusive material.

COMPACTOR PELLETIZING MACHINE (DOUBLE STAGE)















Cutting Pelletizing System



Dewatering Drying Pellete Storage System

BS-85/85 - BS-180/180

Applicable Plastic Material:

PP, LDPE, LLDPE, HDPE, BOPP etc.

Material status: woven bag, printed plastic film (Rolls, loose, bundled), agricultural film, foamed plastic etc. Double stage pelletizing machine is mainly used for higher water content and contamination waste plastic, first stage extruder adopts exhaust type barrel, the screw which can effectively de-gassing and eliminate moisture and contamination; and the baby extruder usually adopt small L/D extruder, further plasticizing the material and filter contamination which can achieve stable extrusion. Capacity: 150—1000kg/h.

COMPACTOR PELLETIZING MACHINE (DOUBLE STAGE)



Applicable Plastic Material:

PP, LDPE, LLDPE, HDPE, BOPP etc. Material status: woven bag, printed plastic film (Rolls, loose, bundled), agricultural film, foamed plastic etc. Double stage pelletizing machine is mainly used for higher water content and contamination waste plastic, first stage extruder adopts exhaust type barrel, the screw which can effectively de—gassing and eliminate moisture and contamination; and the baby extruder usually adopt small L/D extruder, further plasticizing the material and filter contamination which can achieve stable extrusion. Capacity: 150-1000kg/h.

Specification:



Best Performance



High Technology ()



High Quality

Type:	BS-85/85	BS-100/100	BS-120/120	BS-160/160	BS-180/180
Screw Dia (MM) :	85	100	120	160	180
L/D:	25-36	25-36	25-33	25-33	25-33
Capacity (Kg/h) :	120-180	200-250	400-500	450-700	500-1000

The above is just for reference, the real capacity or specifications dependent on your exclusive material.

RECYCLED GRINDED MATERIAL PELLETIZING MACHINE Single-Stage





RECYCLED GRINDED MATERIAL PELLETIZING MACHINE Single-Stage



Recycled Grinded Plastic, Plastic material from agglomerator, ground plastic film, Single-stage pelletizing machine is mainly used tor common plastic pelletizing, Capacity: 150—1000kg/h.

Specification:

Best Performance

High Technology 🕟

High Quality

Type:	BS-65D	BS-90D	BS-100D	BS-120D	BS-150D	BS-200D
Screw Dia (MM) :	65	90	100	120	150	200
L/D:	28-33	28-33	28-33	25-33	25-33	25-33
Capacity (Kg/h) :	60-80	80-120	100-180	200-300	300-500	500-800

The above is just for reference, the real capacity or specifications dependent on your exclusive material.

RECYCLED GRINDED MATERIAL PELLETIZING MACHINE Double-Stage





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achieve stable extrusion. Capacity: 150-1000kg/h.

RECYCLED GRINDED MATERIAL PELLETIZING MACHINE Double-Stage



Recycled Grinded Plastic, Plastic material from agglomerator, ground plastic film. Double stage pelletizing machine is mainly used for higher water content and contamination waste plastic, first stage extruder adopts exhaust type barrel, the screw which can effectively de-gassing and eliminate moisture and contamination; and the baby extruder usually adopt small L/D extruder, further plasticizing the material and filter contamination which can achieve stable extrusion. Capacity: 150-1000kg/h.

Specification:



Best Performance D



High Technology ()



High Quality

Туре:	BS-80/80	BS-100/100	BS-130/130	BS-160/160	BS-180/180
Screw Dia (MM) :	85	100	130	160	180
L/D:	25-36	25-36	25-33	25-33	25-33
Capacity (Kg/h) :	120-180	200-250	400-500	450-700	500-1000

The above is just for reference, the real capacity or specifications dependent on your exclusive material.

[INDOTARA]

PT. INDOTARA PERSADA

Our Marketing Office and After Sales Service Center



Head Office

- 50/F, Menara BCA Grand Indonesia
 JI. M.H. Thamrin No.1
 Jakarta Pusat 10310
- **20** 021 5011 2228
- dgm@indotara.id



Marketing Office

- APL Tower 6th Floor No. 6 Central Park,
 Jl. Letjen S. Parman Kav 28,
 Jakarta Barat 11440
- **2021 5011 2228**
- g dgm@indotara.id



Graha Indotara

- Millenium Industrial Estate
 Jl. Millenium 22 Blok R3 No. 1
 Cikupa, Tangerang Banten 15720
- **221 5011 2228**
- dgm@indotara.id



Bandung Office

- Wisma HSBC Lt. 6 Suite B
 Jl. Asia Afrika No. 116
 Bandung, Jawa Barat 40112
- **20** 021 5011 2228
- bdg.dgm@indotara.id



Semarang Office

- Wisma HSBC Lt. 6 Suite 609
 Jl. Gajah Mada No.135
 Semarang, Jawa Tengah 50134
- **24 40 300 893**
- smg.dgm@indotara.id



Medan Office

- Sutomo Tower Lantai 5H

 Jl. Sutomo Ujung No.28,
 Kota Medan, Sumatera Utara 20235
- **61 50 300 595**
- mdn.dgm@indotara.id



Makassar Office

- Fajar Graha Pena Lt. 5
 Jl. Urip Sumoharjo No. 20,
 Makassar South Sulawesi 90234
- **20** 021 5011 2228
- mks.dgm@indotara.id



Balikpapan Office

- Panin Tower Lt. 8 Grand Sudirman
 Jl. Jendral Sudirman No.7 Klandasan Ilir,
 Balikpapan Kota, Kalimantan Timur 76114
- **228** 021 5011
- bpp.dgm@indotara.id



Bali Office

- Benoa Square Lt. 2
- Jl. Bypass, Ngurah Rai No. 21 A Kedonganan, Kuta Badung - Bali Indonesia 80361
- **20** 021 5011 2228
- bali.dgm@indotara.id



Singapore Office

- Marina Bay Financial Centre Tower 3
 7 17F, 12 Marina Boulevard
 Singapore 018982
- **2** 021 5011 2228
- sing.dgm@indotara.id



Yogyakarta Office

- Hartono Mall Yogyakarta Lt. 3

 Kaliwaru, Condongcatur,
 Sleman, Yogyakarta 55281
- **1 021 5011 2228**
- yog.dgm@indotara.id



Surabaya Office

- Japfa Indoland Center, Tower I Lt. 10/1008

 Jl. Jendral Basuki Rahmat 129-137

 Surabaya 60271
- **2** 031 3360 1491
- sby.dgm@indotara.id