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RECYCLING CRUSHER



2HP-15HP









SILENT GRINDING MACHINE 2HP-15HP/20HP-30HP

SKU: 2HP-15HP/20HP-30HP

Silent Grinding Machine 2HP-15HP/20HP-30HP

FEATURES

- Soundproof enclosure in combination with sound insulation cotton.
- The sound insulation chamber is equipped with two fans that not only reduce the temperature in the chamber but also boost air circulation effect.
- All doors on the sound insulation chamber are moveable and are easy to remove for convenience in cleaning the inside of the machine.

SPECIFICATION

CE Model	del Unit	SH-1117A								
Туре		SH-011A	SH-012A	SH-013A	SH-014A	SH-015A	SH-016A	SH-017A		
Motor	hp	2	3	5	7.5	10	15	15		
Crush Chamber	mm	250 x 200	300 x 200	320 x 220	380 x 240	380 x 240	450 x 320	510 x 350		
Fixed Blade	pcs	2	2	2	2	2	2	2		
Rotary Blade	pcs	15	18	6	6	9	6	9		
Capacity	kg/hr	100 - 150	150 - 200	150 - 250	150 - 350	150 - 450	200 - 500	250 - 600		
Weight	kg	270	300	400	630	650	850	1250		
Dimension	mm	900x850x1300	900x850x1300	1250x900x1500	1350x1000x1600	1350 x 1000 x 1600	1600x1050x1700	1800x1200x1830		







SKU: SC-000

Twin Shaft Shredder (Dual motor) SC-000

FEATURES

- This Shredder is suitable for the primary crushing of huge products.
- Customized material inlet opening allows for the direct crushing of large parts without the need to cut them beforehand.



SPECIFICATION

CE Model	Unit	SC-000
Motor	SIMPLIFIED hp	37KW
Crush Chamber	mm	835x995
Turning Rate	rpm	16/17
Dimension	mm	2280x3400x2210







HIGH EFFICIENCY HEAVY DUTY CRUSHER (LARGE TYPE)

SKU: 125HP-150HP

High Efficiency Heavy Duty Crusher (Large Type) 125HP-150HP

FEATURES

- Customized material inlet opening allows for direct crushing of large parts with the need to cut them up beforehand.
- This High Efficiency Heavy Duty Crusher is suitable for extra-large plastic products, such as chemical drums of over 50 gallons, plastic pallets, bumpers, etc. This reduces manpower needs while increasing productivity.
- The crushing blades are manufactured from special grade steel and heat-treated to a proper hardness for maximum wear resistance and extended service life.
- Easy to move/install blades and clean the sieving screen.
- Water cooling provides excellent heat dissipation while dramatically reducing the wear of machine parts.
- The motor is connected to the control box and equipped with an overload protection device. In addition, a safety switch is equipped for increasing operational safety.
- Material outfeed from the base can be custom-designed to help customers solve problems.

SPECIFICATION

CE Model	Unit	SH-2225
Туре		SH-025
Motor	hp	125 - 150
Crush Chamber	mm	1300x760
Fixed Blade	pcs	4
Rotary Blade	pcs	27
Capacity	kg/hr	2000 - 3000
Weight	kg	8000
Dimension	mm	2800x2660x3450











HIGH EFFICIENCY HEAVY DUTY CRUSHER 50HP-75HP-100HP

SKU: 50HP-75HP-100HP

High Efficiency Heavy Duty Crusher 50HP-75HP-100HP

FEATURES

- Specially designed large material inlet opening makes the machine suitable for mass crushing application.
- The High Efficiency Heavy Duty Crusher 50HP-75HP-100HP is ideal for crushing large products, which can be crushed directly without the need to cut them into smaller parts. This reduces manpower needs while increasing productivity.
- The cutterhead consists of various sets of blades. The removable type rotary blades allow for easily removing and installing a single blade. The machine exhibits powerful and smooth cutting for high crushing efficiency.
- The crushing blades are manufactured from high quality alloy steel (SKH2 and SKD-11), hardened (hardness 52° ~ 56°) for maximum sharpness and durability.
- The cutter shaft is supported by two bearings at both ends, ensuring outstanding stability during crushing.
- Water cooling provides excellent heat dissipation. Supported by roller bearings for maximum stability.

SPECIFICATION

CE Model	Unit	SH-2224					
Туре		SH-022	SH-023	SH-024	SH-024-1		
Motor	hp	50	75	100	100		
Crush Chamber	mm	760 x 600	1000x760	1000x760	1000x760		
Fixed Blade	pcs	2	4	4	4		
Rotary Blade	pcs	9	12	12	21		
Capacity	kg/hr	650 - 1400	950 - 1700	1100 - 2000	1100 - 2000		
Veight	kg	2950	4350	4550	5350		
Dimension	mm	2310 x1500x2400	2600x2100x3000	2600x2100x3500	2600x2100x3500		











HIGH EFFICIENCY HEAVY DUTY CRUSHER 20HP-40HP

SKU: 20HP-40HP

High Efficiency Heavy Duty Crusher 20HP-40HP

FEATURES

- A medium-sized crusher with high productivity.
- The inside of the machine is specially designed for easy cleanup.
- The front and back walls at the inlet opening are double-wall structures for dramatically reducing noise.
- The motor is connected to the control box and equipped with an overload protection device.
- High Efficiency Heavy Duty Crusher is equipped with a safety switch that increases the safety of the machine.
- The cutter layout is designed with various shearing angles for powerful shearing force, allowing a wide range of plastic products to be crushed with ease.

SPECIFICATION

CE Model	Unit	SH-1821				
Туре	E 27.	SH-018	SH-019	SH-020	SH-021	
Motor	hp	20	20	30	40	
Crush Chamber	mm	510x350	560x400	560x500	660x500	
Fixed Blade	pcs	2	2	2	2	
Rotary Blade	pcs	9	9	9	9	
Capacity	kg/hr	350 - 600	450 - 1200	500 - 1200	550 - 1300	
Weight	kg	1200	1500	2000	2500	
Dimension	mm	1700x1080x1830	1900x1150x2000	2100x1180x2200	2200x1270x2200	







IMMEDIATE RECYCLING CRUSHER 2HP-15HP

SKU: 2HP-15HP

Immediate Recycling Crusher 2HP-15HP

FEATURES

- Specially designed claw blades provide powerful cutting force.
- Low horsepower, low rotation speed, high torque, and energy saving.
- Small volume, multi-purpose, and with convenient movement. The material inlet opening can be adjusted for added convenience in material infeed.
- Double-layer sound insulation design provides a significant reduction of noise value.
- Upon request, customized specifications are available.

SPECIFICATION

QUICK 3PL

CE Model	Unit	SH-1117							
Туре		SH-011	SH-012	SH-013	SH-014	SH-015	SH-016	SH-017	
Motor	hp	2	3	5	7.5	10	15	15	
Crush Chamber	mm	250x200	300x200	320x220	380x240	380x240	450x320	510x350	
Fixed Blade	pcs	2	2	2	2	2	2	2	
Rotary Blade	pcs	15	18	6	6	9	6	9	
Capacity	kg/hr	100 - 150	150 - 200	150 - 250	150 - 350	160 - 450	200 - 500	250 ~ 600	
Weight	kg	250	280	380	560	580	800	1200	
Dimension	mm	650x500x1300	650x750x1300	1150x850x1500	1350x900x1600	1350x900x1600	1450x950x1700	1600x1000x1830	







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