



SINGLE SHAFT GRINDERS



GLOBAL RECYCLING EQUIPMENT

SHREDDERHOTLINE.COM

**318 PORTLAND,
MONTREAL, CANADA**

**815-674-5802
815-992-1900**

WWW.TITANSHREDDER.COM

WWW.KUBOTA-EIDAL.COM

**MAKERS OF RECYCLING
EQUIPMENT SINCE 1966**

**ORIGINAL INVENTORS OF THE
SHEAR TYPE SHREDDER**



**Single shaft grinders are specialized for the
size reduction of all types of non metallic
waste materials.**

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SINGLE SHAFT GRINDERS

SINGLE SHAFT GRINDERS ARE AVAILABLE IN A WIDE VARIETY OF SIZES. THESE DIFFERENT SIZES WILL CATER TO DIFFERENT HOURLY TONNAGES.



BUILT BY GLOBAL RECYCLING EQUIPMENT SINCE 1966, THE SINGLE SHAFT GRINDER IS THE IDEAL MACHINE FOR PROCESSING ALL TYPES OF NON METALLIC WASTE.



THIS IS OUR 6060 SINGLE SHAFT GRINDER, A MACHINE CAPABLE OF PROCESSING UP TO 2 TONS PER HOUR OF MATERIAL.

THIS TYPE OF MACHINE WILL SHRED MATERIALS TO RANGE BETWEEN 1/2 AN INCH AND 2 INCHES.

THE CONCEPT IS SIMPLE. THE ROTOR HAS KNIVES BOLTED INTO IT. THE BED OF THE MACHINE HAS BED KNIVES BOLTED INTO IT AND THE RESULTING SPACE IS ONLY BIG ENOUGH FOR THE ROTATING BLADES TO PASS THROUGH. THE MATERIAL IS THEN GRADUALLY REDUCED INTO THE DESIRED PARTICLE SIZE





SINGLE SHAFT GRINDERS



**IN THE FIELDS OF
WOOD, PLASTIC,
CARDBOARD AND
PLASTICS RECYCLING,
THE SINGLE SHAFT
GRINDER IS KING.
OFFERING EFFICIENT
REDUCTION
SOLUTIONS IN
EFFICIENTLY PRICED
PACKAGES**

**A HYDRAULIC RAM
CONTINUALLY PUSHES
THE MATERIAL
AGAINST THE BLADED
ROTOR IN ORDER TO
ENSURE CONSISTENT
SHREDDING.**



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SINGLE SHAFT GRINDERS



MODEL DESCRIPTION:

Model	Rotor Diameter (mm)	Feeding size (mm)	Driving Power (kw)	Ram Power (kw)	Number of Rotor (pcs)	Number of Stator (pcs)	Screen (mm)	Weight (kg)
66SSG	100	180X140	1.5/220V	0.75	2	10	¢12	150
1212SSG	100	300X300	4	1.1	2	18	¢12	300
2024SSG	220	600X800	18.5	2.2	4	28	¢12-40	1800
3036SSG	400	1000X1350	45	3.7	4	54	¢12-40	4300
4758SSG	500	1200X1450	70	5.5	6	75	¢20-40	6800
5555SSG	500	1400x1400	90	5.5	6	82	¢20-40	7500

CUSTOM SIZES AVAILABLE

PLEASE CONTACT US FOR PRICING AND AVAILABILITY

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