

Waste Electrical and Electronic Equipment :: Car Body Shredding
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SHREDDING HAS AN ADDRESS

KUBOTA VERTICAL SHREDDER



Uniform Shredding Enhances Resource Value

The KUBOTA is a unique vertical type shredder capable of accepting various forms of waste and scrap. Employing continuous impacts, shearing, compression and frictional force create uniformly shredded products.

perform the primary shredding operation and the grinders carry out secondary and tertiary shredding, the KUBOTA vertical shredder can handle almost any material that you can name.

Compound shredding forces

Because the massive, high speed rotating breakers

Adjustable size reduction

KUBOTA vertical shredder achieves uniform particle size through multiple stages of grinder operation. The choke rings further function size reduction.

Model	Capacity (t/h)	Hopper Opening (mm)	Motor Output (Kw)	Rotor Speed (rpm)	No. of Grinders	Dimensions (W x D x H) (mm)	Weight (Kg)
KE-30	1-1.5	800 x 1000	22-37	440	8	1900 x 1040 x 1088	2900
KE-100	2-3	1100 x 1300	75-110	415	12	2600 x 1400 x 1708	6600
KE-200	5-6	1200 x 1500	110-150	415	24	3050 x 1570 x 2130	11290
KE-400S	7-13	1500 x 1800	132-280	390	32	3307 x 1932 x 2425	16420
KE-400	10-17	1500 x 1800	(132-190) x2	390	32	4682 x 1932 x 2425	17420
KE-600S	12-15	2000 x 2200	190-300	300	40	4372 x 2292 x 2799	26700
KE-600	15-22	2000 x 2200	(190-300) x2	300	40	5852 x 2292 x 2799	28100
KE-1000	20-30	2200 x 2300	550-750	300	48	4240 x 2440 x 3300	51000
KE-1500	30-40	2200 x 2300	750-1100	300	60	5600 x 3000 x 5800	90000

Main Components

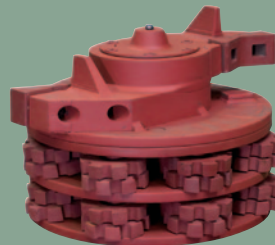
Shell and Shell liners

The shell of the KUBOTA vertical shredder is made of welded steel plates thick enough to endure enormous forces during operation.



Choke rings (patented)

The patented choke rings assembled between the shell and the discharge ring allow you to make adjustments to fit your required product sizes.

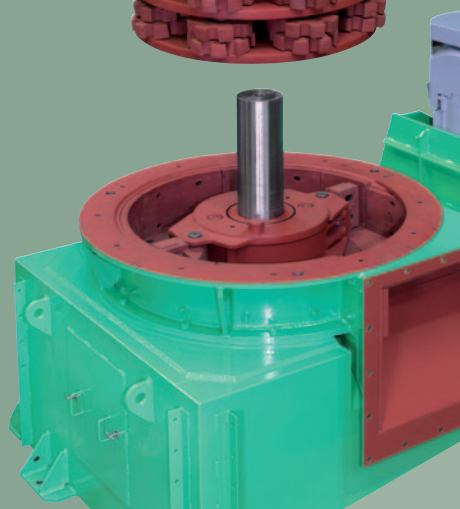


Breakers

The breaker mounted in the upper portion of the rotor coarsely crush bulky materials.

Grinders (patent pending)

The gear-shape grinders shred materials into small sizes. As the grinders equipped with the rotor rotate freely, their entire periphery are uniformly worn.



Sweepers (patent pending)

The sweepers by centrifugal force discharge materials that have dropped through the choke rings.

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