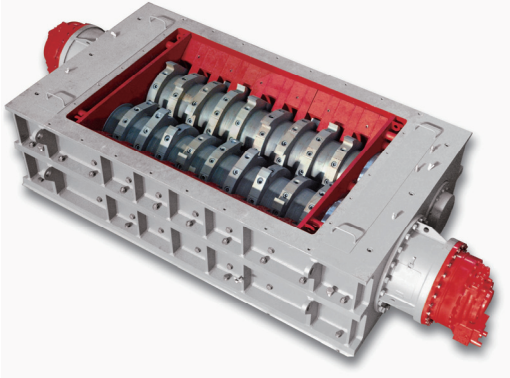


Technical Information Sheet

1. Name of technology	Biaxial shearing crusher
2. Type of technology	Crusher used for pretreatment for recycling and volume reduction of waste, and sorting of different kinds of waste according to their properties
3. Description of technology	
Objective, application, characteristics, delivery record, and price of technology	<p>[Objective and application of the technology] This crusher is used to crush waste for volume reduction and recycling.</p> <p>[Characteristics of the technology] This crusher has two axles, each having a shearing blade and drive motor. The motor speed and rotational direction can be changed according to the type of waste and load condition, providing efficient crushing. This crusher repeats forward rotation and reverse rotation and a sensor is used to automatically discharge waste that cannot be crushed.</p> 
	<p>[Delivery record] Over 1,200 units have been sold in Japan. Main customers: Garbage disposal facilities and waste treatment facilities of local communities in Japan</p>
	<p>[Price and other inquiries] An estimate is available upon request.</p>
4. Classification of technology	
(1) Applicable fields	Municipal solid waste treatment, Industrial waste treatment, Hazardous waste treatment, Recycling
(2) Target waste	Paper/cardboard, Waste plastic, Plastic bottles, Steel cans, Aluminum cans, Styrene foam, Food waste/raw garbage, Construction waste, Electric home appliances, Fluorescent tubes, Electronic products, Cellular phones, Dry cell/lead batteries, Waste tires, Medical waste, Other
(3) Services provided	Sales of machinery and equipment
5. Countries to which this technology can be provided	Korea, China, Taiwan
6. Keywords	Crushing, crusher, biaxial crusher, waste treatment, volume reduction, recycling
7. Contact information	<p>KINKI INDUSTRIAL CO., LTD. Contact: Sales Department, Kobe Office Person in charge: Ken Nakajima TEL: +81-78-351-0770 URL: http://www.kinkikogyo.co.jp Mail: a_nakajima@kinkikogyo.co.jp</p>