

Mobile shear, compact and powerful

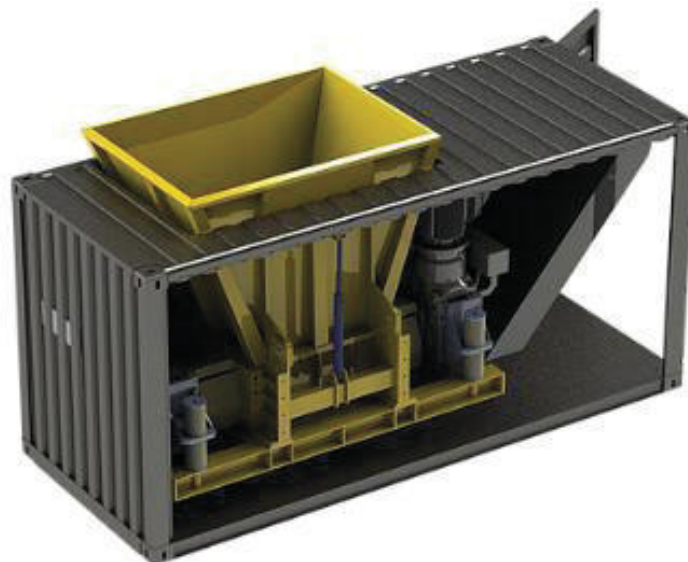


The Gator Box incorporates in its 20-foot container the RSX: a two-rotor grinder that can be used both as a rotary shear and a shredder.

Its high cutting power and robust reducers allow the RSX to crush a wide range of complex kinds of waste:

- Tires
- E-Scraps
- Non-Cold GEM
- NHIW

In order to reach optimal productivity, the Gator Box provides a quick access to the RSX shafts, allowing an easy replacement without disassembling the hopper.





Advantages

- Compact, it includes integral guards and integrates a product output conveyor
- Integration of the RSX shear in a 20' container
- Quick access to the cutting room thanks to the hydraulic swaying of the hopper
- Quick exchange of the rotors thanks to the quick reducers couplings and pair disassembly
- Possibility of disassembling a single rotor
- Hybrid assembly: it is possible to switch from a shear version (product cutting) to a shredder version (rough burst) by changing the rotors
- Hydraulic pusher option available
- Quick transportation and connection thanks to the 20' container

Gator Box	Data
Shear model	RSX 10-12
Weight	22 T
Dimensions	Container 20'
Shear power	2 x 55 kW
Hydraulic pusher power	5 T
Cutting room - useful dimensions	1100 x 1160
Useful hopper opening	1790 x 2550 mm

Input products/Output products



Tire



WEEE



NHIW

