

# ECO RP-KB-1.5-850 Rubber Powder System

## System Introduction

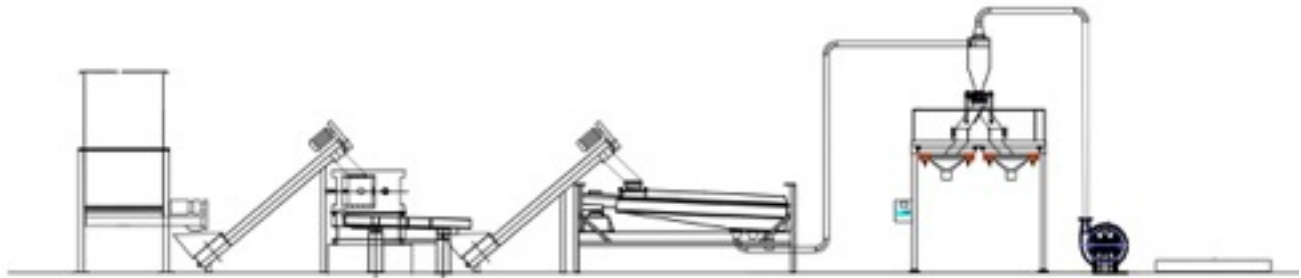
The ECO RP-KB-1.5-850 rubber powder system is proven to convert wire-free crumb rubber into high quality, uncontaminated rubber powder. This system is designed to process up to 1.5 metric tons per hour and output up to 0.850 mm (850 microns) rubber powder. Precise sizing control and flexibility for provides various output sizes. The rubber powder system features the patented ECO Krumbuster® mill which utilizes a variety of conveying and separation technologies to minimize product losses, maximize efficiency, and maintain a clean operating environment.



### System Specifications

Input Material	Wire-free and Fiber-free Crumb Rubber 6 mm (0.25" inches) and smaller with no foreign materials.
Output Material	Rubber Powder smaller than 0.850 mm (850 Microns)
Max Capacity	Up to 1.5 metric TPH
Total Power	Standard is 295 kW (394 HP)
System Dimensions L x W x H	13,904 x 5,507 x 6,130 mm (46' x 18' x 20' feet)
Estimated Shipping Loads	2 to 4





\*Drawing displayed is representational. Actual system and equipment layout may differ from shown. Consult with an ECO Green Equipment representative for actual system drawings and facility layout plan.



## The ECO Green Advantage

- Exclusive ECO Control System - Controls and operates the entire plant from its centrally located position and provides instant visibility to what each machine is doing in real time.
- Unique Stop/Auto Reversal Feature - Protects against overfeeding and damage by non-processable items.
- Advanced Bearing Housing - Isolates bearings from cutting chamber contamination and protects against bearing failure.
- Premier Full Turn Key Systems - Plant is manufactured and shipped ready to be installed and start recycling.
- ECO Warranty - one of the best warranties in the industry.

