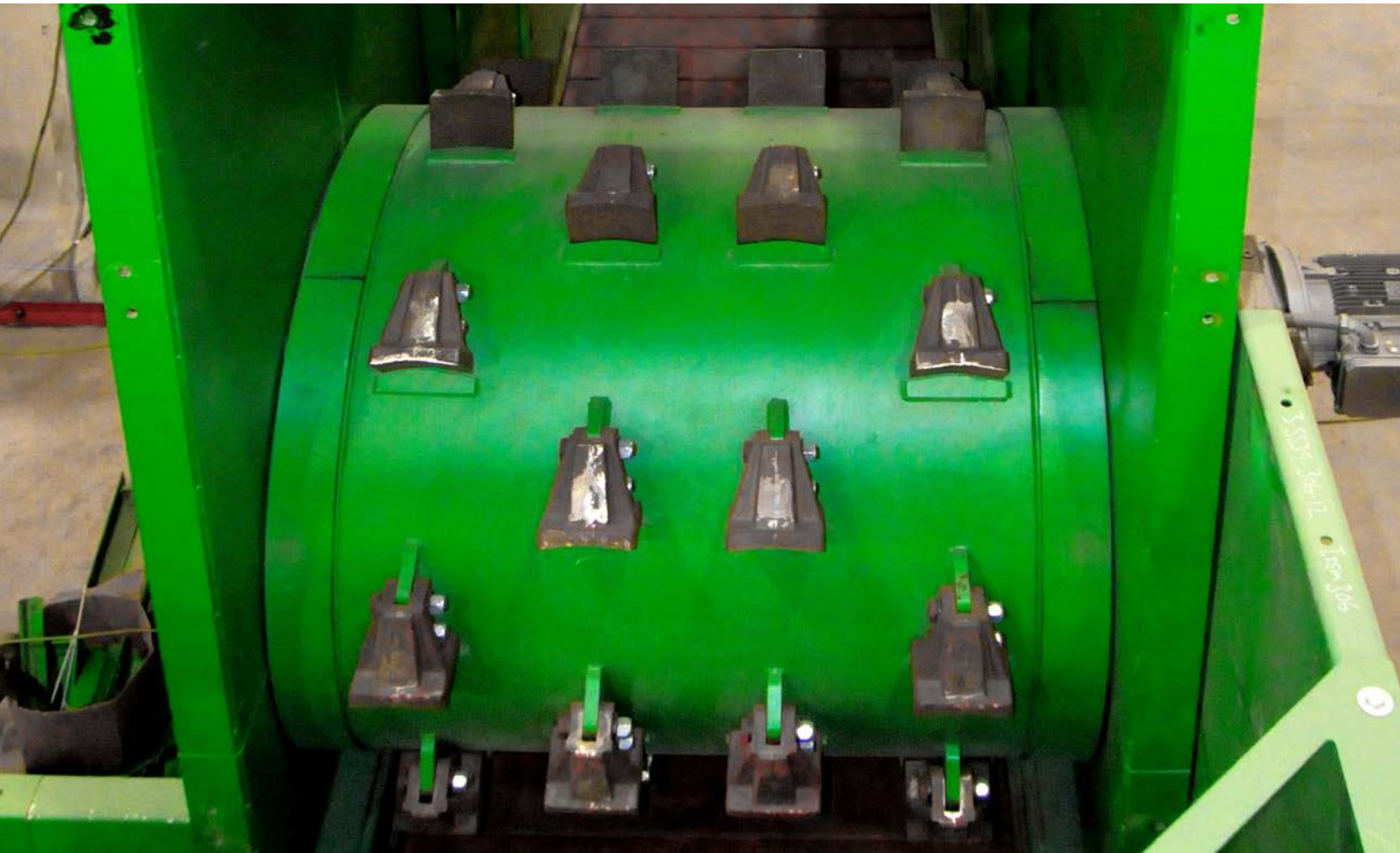


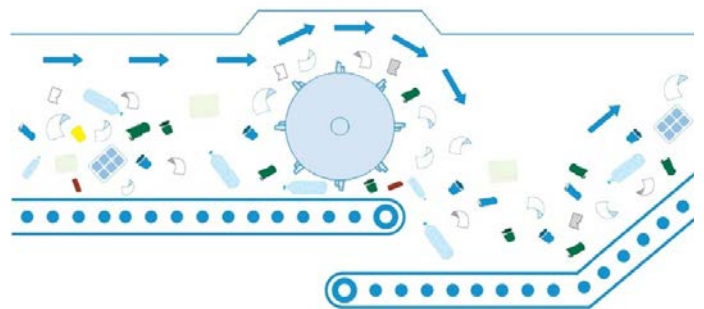


CP Drum Feeder



Increase System Efficiency & Throughput

Featuring a heavy-duty rotating drum that prevents surges and provides a consistent material feed rate, the CP Drum Feeder layers light and heavy materials at the beginning of the material stream. It can be configured with either bolt-on cast-chromium alloy paddles or knives. The paddles help break and fluff up the material without shredding or tearing, while knives are used to cut through wire and film. The robust CP Drum Feeder is very effective for commercial material, bagged material, and broken bales. This horizontal drum feeder discharges onto a separate incline conveyor which feeds onto the pre-sort line.



800-462-5311 | info@cpgrp.com
6795 Calle de Linea, San Diego, CA 92154 | www.cpgrp.com

Made in the
USA



CP Drum Feeder



Benefits

- The Drum Feeder sits a few inches above the Infeed Conveyor (C1) and material is fed against the face of the drum, allowing the lugs or knives on the drum face to pick up the material and carry it over the top of the drum, depositing it on the downstream conveyor
- Effectively breaks up compacted, bagged and hard to handle material (such as Commercial and MSW), as well as broken bales and evenly distributes onto conveyor to feed the system
- The CP Drum Feeder does not wrap
- Makes presorting more effective and improves overall system performance by ensuring an even consistent flow of material

Features

- Large bolt-on cast chromium alloy paddles do not rip, shred or tear material
- Paddles and knives are extremely resistant and have a long wear life In greenwaste application, optional hydraulic arm allows operators to purge large or irregular items, providing ease of maintenance and added safety with lock out feature
- Features high impact urethane inserts to remove wear/damage from the attachment pins so the “lugs” do not need replacement for many years
- No friction inducing seals to wear, jam or cause fires from trapped material

