INCREASE SYSTEM EFFICIENCY & THROUGHPUT WITH THE BEST DRUM FEEDER IN THE INDUSTRY

Featuring a heavy-duty rotating drum that prevents surges and provides a consistent material feed rate, the CP Drum Feeder cost-effectively layers light and heavy materials at the outset. This drum is configured with bolt-on cast-chromium alloy paddles, which helps break and fluff up the material without shredding or tearing. 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.
**CP DRUM FEEDER**

Features Cast-Chromium Alloy Bolt-On Paddles That Don’t Shred Material

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**FEATURES**

- 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 on the drum face to pick up the material and carry it over the top of the drum, depositing it on the downstream conveyor.
- Brings consistency to the material as glass and other heavy materials tend to ride under the drum while the fibrous material is picked up and carried over the top of the drum.
- An anti-wrap device includes industrial tool-steel knives to cut through wire and film.
- 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.

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**BENEFITS**

- 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.
- Large bolt-on cast chromium alloy paddles do not rip, shred or tear material.
- Makes presorting more effective and improves overall system performance by ensuring an even consistent flow of material.
- Paddles are extremely resistant and have a long wear life.