



Consider a Dual Cylinder Compactor

Benefits of a Dual Cylinder Compactor:

- Maximizes the payload in the compaction container
- Which reduces the number of times the container needs to be hauled

Understanding the Compaction Process Inside of a Compaction Container

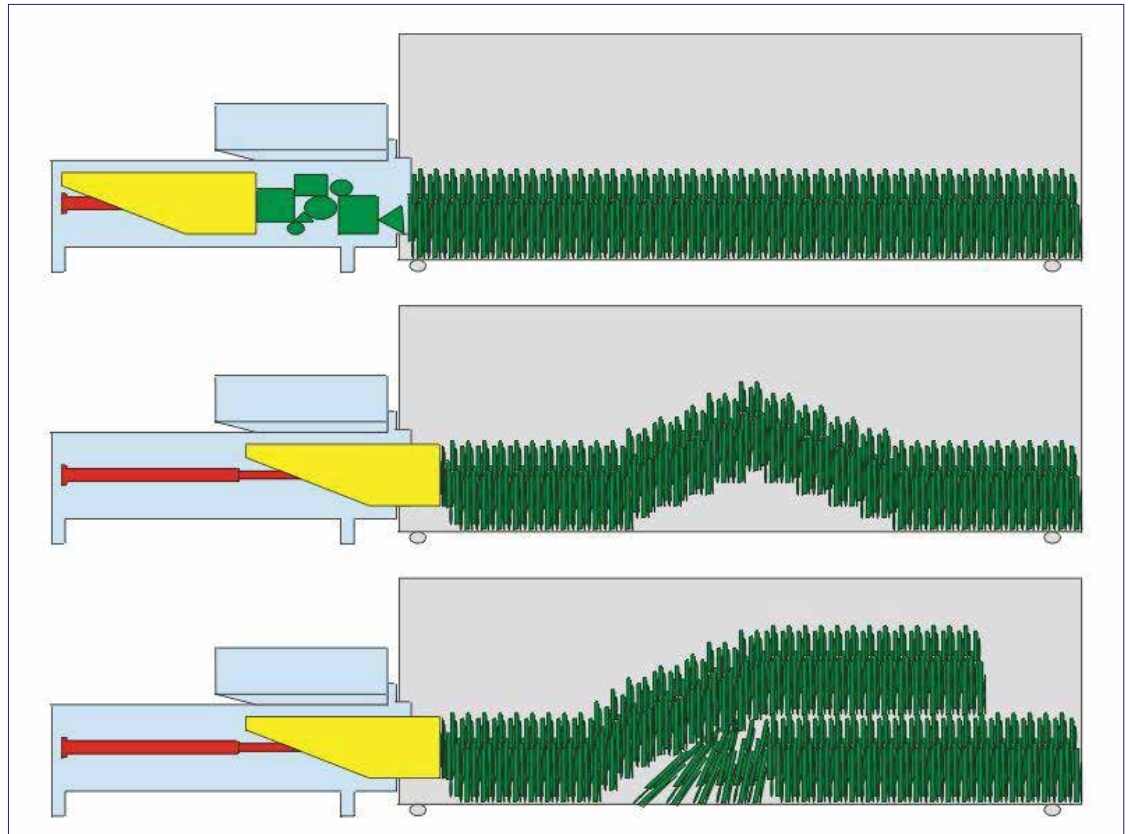
Starting with an empty container, material fed through the compactor gradually fills the bottom half of the container, forming a column. As this material packs tighter, the column normally breaks in the middle where it has least resistance. As the columns break in the container, they move forward, and shorter columns are formed.

This is best explained using a No. 2 pencil. Break the pencil in half and discard one end. Take the end you saved and break it in half. If you continue steps one and two, you will see that it takes greater strength to break the shorter pencil. This same premise exists within a compaction container. The shorter the column, the more hydraulic force it requires to break.

Now, back to our compactor. Without sufficient forces to break these shorter columns, it is very difficult to fill a container with as much material as possible. This is why SP Industries recommends dual cylinder compactors that create more packing

force. The increased force allows more payload to be packed into a container, which reduces the number of times the trash hauler has to transport the container to the landfill.

SP Industries designs and manufactures a comprehensive standard line of industrial and commercial grade compactors, precrushers, transfer station equipment and cart dumpers to meet small to large capacity operations. Every unit is tailored to the specific application with a wide variety of user-selected standard and optional design features.

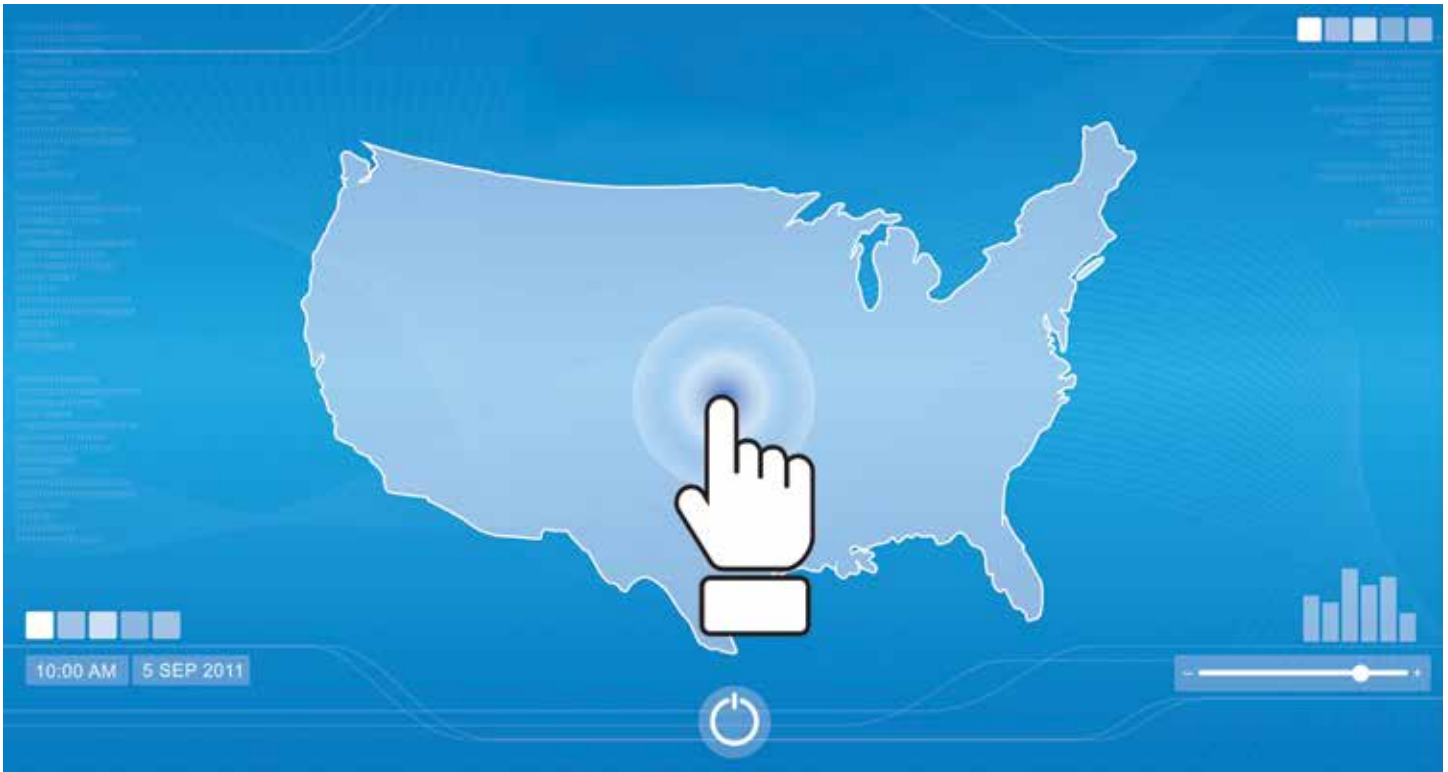


Please feel free to call or email us with any questions, or to discuss your requirements with our application engineering staff.

We welcome the opportunity to work with you!



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SP Industries products and services are available nationwide from our sales and service staff and our network of authorized factory-trained dealerships.

For more information or to discuss your specific application requirements, click the map above or call our home office 8am-5pm EST.



SP Industries designs and manufactures a comprehensive standard line of industrial and commercial grade compactors with precrushers, transfer station equipment and cart dumpers to meet small to large capacity operations.

We also offer a wide variety of specialized systems to handle wet waste, food products, metal scrap collection, fluid recovery, newsprint recycling and other difficult and/or voluminous materials.

We look forward to helping you with all your waste removal, material handling, process recovery and recycling efforts.



2982 22nd Street Hopkins, MI 49328

www.bestcompactors.com

800.592.5959 • 269.793.3232

Email: info@sp-industries.com

Fax: 269.793.7451