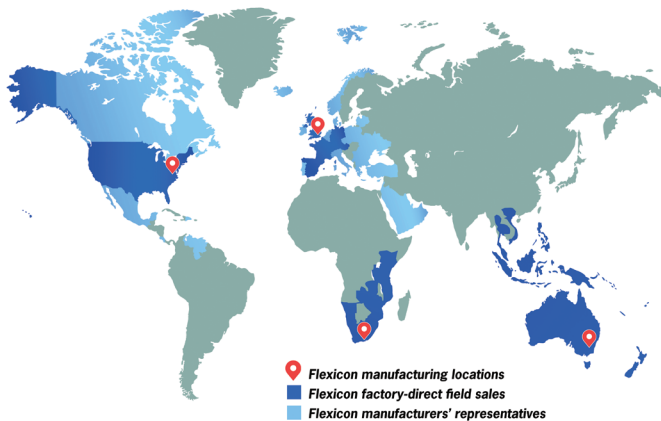


# FLEXICON CONFIGURATIONS



## Box-Container Dumper

X-0430



**flexicon®**

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## Box-Container Dumper

This Box-Container Dumper from Flexicon forms a dust-tight seal between the container and the discharge hood, tips the container, and discharges bulk material through a chute at controlled rates.

Trademarked TIP-TITE®, the dumper accommodates Gaylords and other boxes, including truncated corner boxes, from 36 in. to 48 in. (915 mm to 1220 mm) on a side and 39 in. to 44 in. (990 mm to 1117 mm) overall height.

The container platform is raised by a single hydraulic cylinder, creating a dust-tight seal between the top edge of a box and the underside of the discharge hood.

Twin hydraulic cylinders then pivot the platform-hood assembly, with container intact, to either 45, 60 or 90 degrees beyond horizontal, including a motion-dampening feature at the termination of container rotation.

An optional, gasketed, top discharge gate actuated by twin pneumatic cylinders, provides a large opening with chute for the passage of non-free-flowing bulk solids that may otherwise bridge across smaller openings, and allows control of the material discharge.

The dumper is available constructed of stainless steel to food, dairy, pharmaceutical or industrial standards (shown), and of mild steel with durable industrial coatings.

It is available with optional receiving hoppers configured with the company's mechanical or pneumatic conveyors to transport discharged material to any plant location.



*TIP-TITE® Box-Container Dumper from Flexicon forms a gasketed, dust-tight connection between the container and the equipment, tips the container to 60° past horizontal, and discharges bulk material through a chute at controlled rates.*



*Actuated by twin pneumatic cylinders, the optional top discharge gate of the new Box-Container Dumper provides a large opening for the passage of non-free-flowing bulk solids.*

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