

Crate Packer type CF 2085

Example shown—Built for poly bottles



Typical application

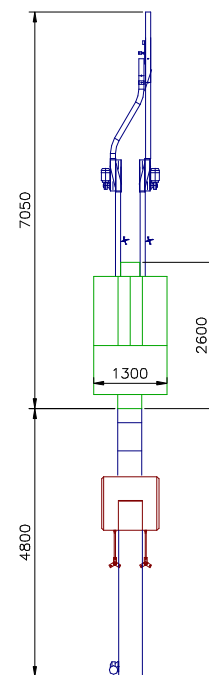
To be used in a bottling application for packing products into plastic crates. The crate loader will pack 1 pt., 2 pt., 4 pt., 0.5 lt., 1 lt. and 2 lt. size bottles.

Process

The product is driven in through a splitter and counted in on two or three conveyors (depending on product size and pack configuration) and then grouped above the crate. The crate is elevated under the grouping plate, the grouping plate is then removed and the poly bottles drop into the crate. During loading the crate simultaneously descends creating a buffer that ensures the product is handled as gently as possible.

Technical specifications

- All stainless materials.
- Capacity - 18 crates per minute.
- Power consumption app. - 4kW
- Compressed air - 6 bar 72 NI./min.
- Dimension h/l/w. - 1,3 x 7,0 x 1,3 m. (including conveyor).



Footprint showing Crate Filler and Crate Stacker.

