



Morrison Double Down Bottle Reject System

INDUSTRY: ALCOHOL CONTAINER: 50 ML BOTTLE

Customer Container Handling Challenge:

Our customer needed a way to remove fallen bottles on their conveyor without stopping upright bottles from passing through in two side-by-side lanes.

Morrison Solution:

Our container handling experts designed a double down bottle reject system to remove down bottles off their packaging line. Our engineers designed a set of curved guides that will feed the upright bottles through the system automatically and without operator intervention, while the down bottles are rejected through the mechanical guides. Each down bottle is removed from the system via the conveyor and deposited into a bin attached to the conveyor.

This system allows more bottles to run through and down bottles can be automatically rejected and not cause jams on the conveyor.

Construction: Stainless Steel



