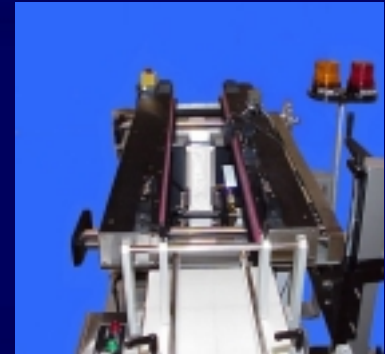




Custom 2172 Hugger Belt System



CHALLENGE

A large chocolate manufacturer required a system to apply pressure sensitive labels to the bottom of five different sizes of filled and closed candy packages at speeds up to 60 products per minute.

SOLUTION

Label-Aire designed a product handling system utilizing custom dual, thin line side hugger belts to open and close in width to accommodate various shrink wrapped trays. Using our Model 2115CD mounted bottom up, products are hand loaded onto a 3' long in-feed conveyor which deliver aligned products to the hugger belts before the 2115CD applies the 3" wide by 5" long, clear film label. All hardware and labeler are mounted on a welded and painted carbon steel mainframe with locking casters for ease of mobility.

The total length of the system is 5 feet. The placement accuracy of the labels is +/- 1/32".

If you are seeking a solution for precise, bottom labeling of any carton or flat product, call Label-Aire.