





DELTA ROBOT Automatic loading of cases or flowwrap chain

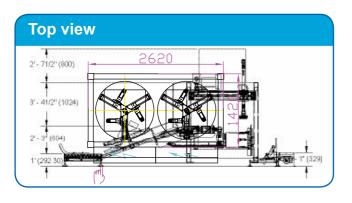
The Delta Robot packs almost any type of lay-down (horizontal) pattern directly in the case, tray or the flowwrapper chain; ideal for pillow bags, pouches and other free flowing, heavier packages. The vision scans the incoming products. This information of the exact position and oriëntation is send to the controls of the Delta Robot. The Delta Robot in its turn takes the products and places them into the case. With higher speeds the Delta Robot picks more products before placing them into a carton. In this way the Delta Robot can also load a tray or a flowwrapper chain.

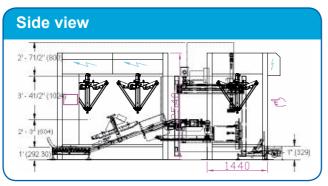
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BluePrint Automation

Since 1980 we have supplied more than 2500 case packing systems all over the world to various food and non-food industries.

The many patents shows the search for and finding of original solutions for packing i.e. deep frozen foods, crisps and snacks, pharmaceuticals, fresh products, confectionery, - most of time in flexible packaging - in a reliable way into their secondary package.

BluePrint was for instance the first manufacturer to apply Industrial PC controls in their equipment. Proof of eagerness for new techniques.

The distinguishing ability of BluePrint is:

- \cdot The largest expertise in the behavior of flexible packaging;
- \cdot Combining innovation with fast realization;
- \cdot Customized design to suit customers needs best;
- \cdot Turnkey partnership.

Machine characteristics:

- Compact design resulting in minimum floor space
- Return on investment in a ferre years of
- Quick change over
- Increased line output
- Sale of the second second

Options:

- Vision
- Rotation axis
- Stainless steel
- Sanitary execution
- · Integration with flowwrapper
- XL version

Specifications:

Bag type:

pillow, four sided seal, multibag, blockbottom bag, doypack

Bag dimensions: min. 100 x 70 mm, max. 200 x 150 mm

Weight range: 25 gram - 1.000 gram

Capacity:

up to 180 bags per minute, depending on bag size

Examples:

crisps, snacks, confectionery, fresh vegetables, salads, shredded cheese, sugar, coffee, nuts, spices, etc.