



***twin pack***  
PACKAGING SOLUTIONS

PICK & PLACE











# Pick & Place

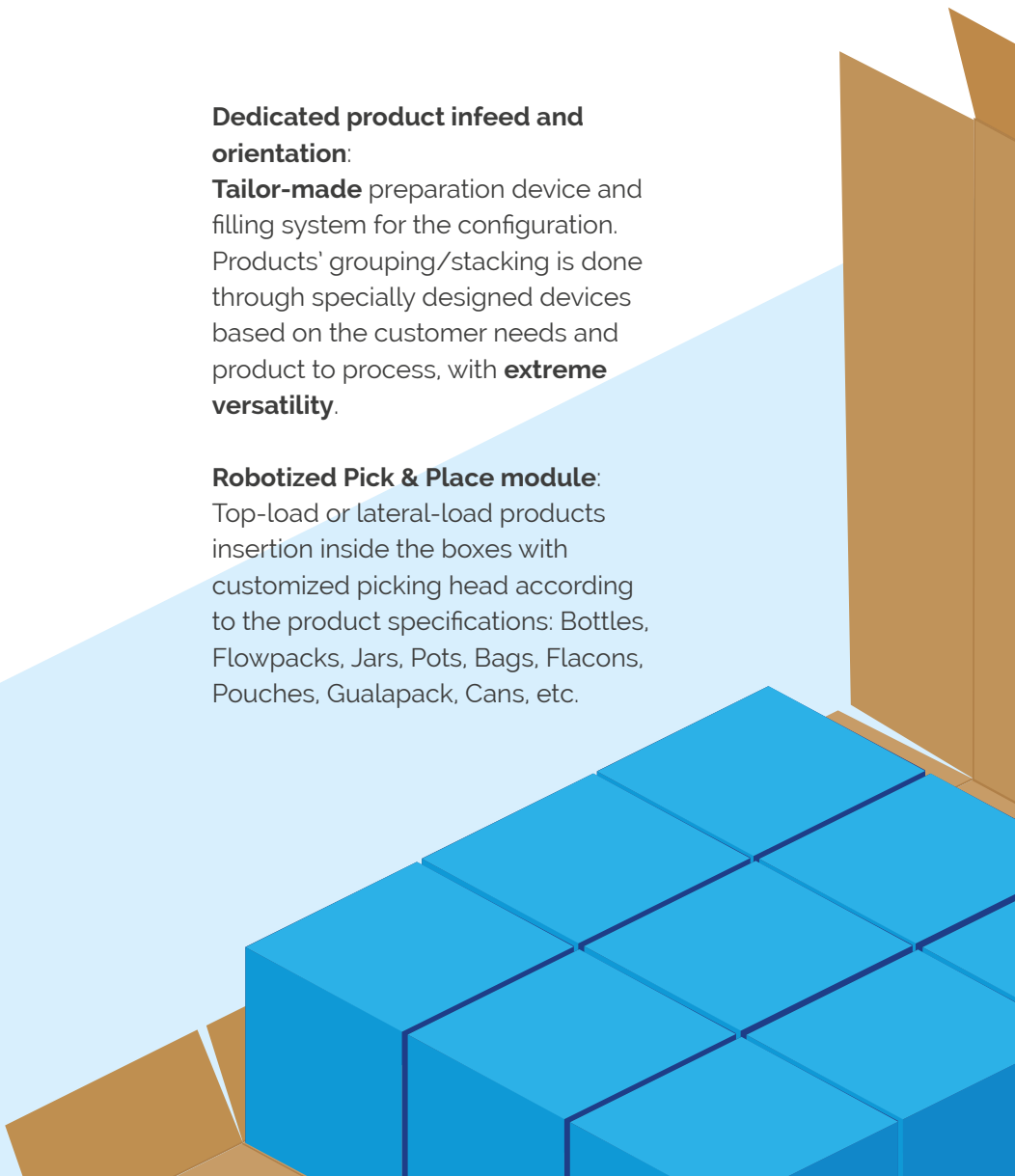
Twin Pack Pick & Place robotized machines are able to manage the packaging of different types of products, coming from all sectors, with **extreme versatility and high technology**.

**Dedicated product infeed and orientation:**

**Tailor-made** preparation device and filling system for the configuration. Products' grouping/stacking is done through specially designed devices based on the customer needs and product to process, with **extreme versatility**.

**Robotized Pick & Place module:**

Top-load or lateral-load products insertion inside the boxes with customized picking head according to the product specifications: Bottles, Flowpacks, Jars, Pots, Bags, Flacons, Pouches, Gualapack, Cans, etc.





Our Pick & Place can be arranged to fill multiple cartons simultaneously according to the speed required.

The positioning of the products inside the cartons is quick and precise and it is done by using anthropomorphic robots of the best brands on the market, or by using **Delta 2, Delta 3 and Delta 4 Robots of Twin Pack design and production.**

The picking heads (single picking head or multi-head, suction device, pressure head, mechanical grip etc.) are according to the needs.

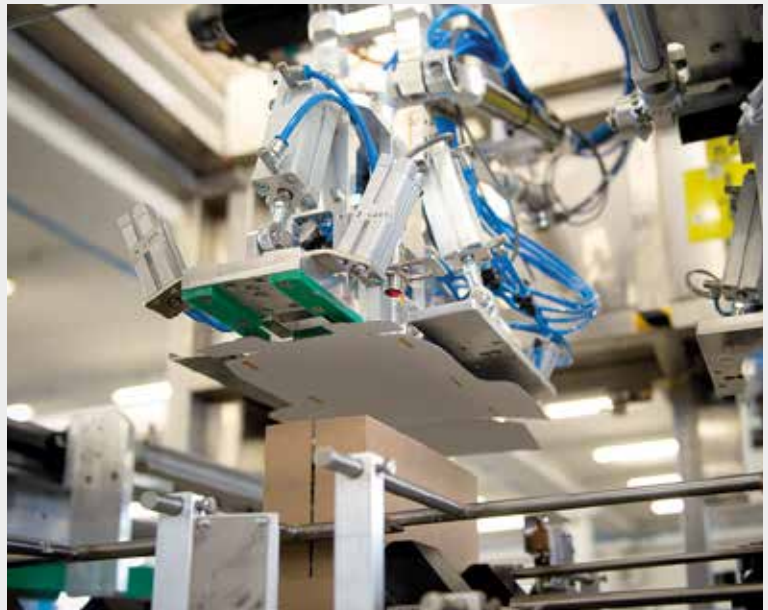


The customized Pick & Place module can be integrated with our personalized **carton former machine**, able to create: Wrap-Around cartons, Display box, American box- US box, tray with or without lid, with the possibility of external handle application, formation and insertion of cartons with cavities/separators inside the case.



**Carton Former module:**

The cartons are taken from a dynamic blank magazine, in continuous mode, without accumulation, with **automatic adjustment**.



The cartons forming is done with the use of a **pressure matrix** or through **teeth chain** with "U Shape" mechanism in continuous.

Both systems are adjustable with the possibility of creating multiple formats by using the same machine, with **great flexibility**.

The edges/flaps are glued with a high precision Hot Melt Guns glue system or closed by an adhesive tape applicator (US Box).







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