



LANFRANCHI

The right side of technology

bagger machine



A new machine which enters our range of products for the handling of empty plastic bottles is the bagger machine. Main features: sturdiness and reliability.

area	description
1	1 or 2 rows of bottles enter in the preforming layer zone by feeding conveyors. Guide and photocells bottle counters are installed to create bottle rows.
2	Lateral bottle row pusher, controlled by frequency controlled gear-motor, push the rows inside the bag obtained by a plastic film closed on the sides as a "pipe". Antistatic bars are installed to eliminate the electrostatic charge on the bag.
3	The first side of the bag is welded and moved along the stainless steel plane. 4 smart hands open the bag and the pusher push the layer inside the bag.
4	At this point the last side of the bag is welded by electro-pneumatically vertical mechanism and cut by related device.
5	When the bag is created, the suckers of the gripping head moves the bag from the preforming layer zone to the pallet in progress, releasing the layer.
6	Full pallet exits from the palletizing area on chain conveyors.

