

End of Line Packaging Solutions

RSC Case Packer - TL



The TL series "pick & place" case packer are designed to pack a wide variety of products in containers (i.e. bottles, cans, jars, bricks etc.) picked up from an infeed conveyor and inserted, by a vertical movements, into American cartons or crates

Features:

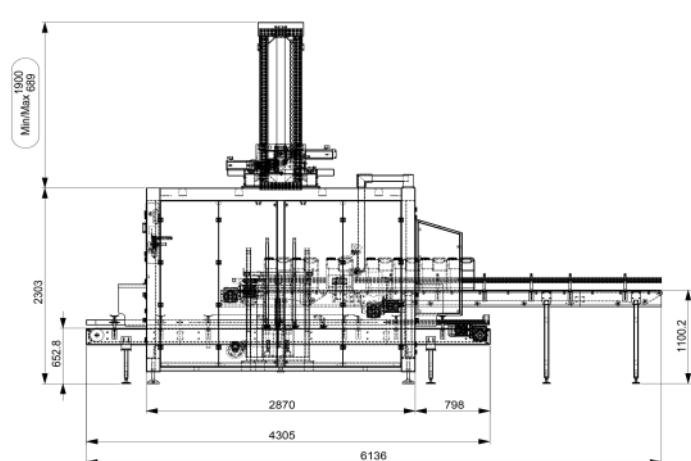
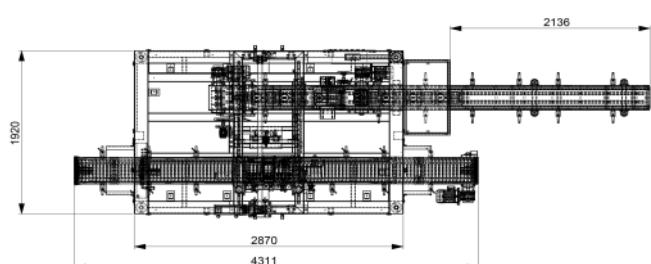
- 2 axis servo driven pick and place system based on gantry technology
- Economical and flexible to suit various application and layout needs
- Versatile to handle various type of products like pouch, bottle, cans etc
- High payload and fast cycle speed
- Precise product positioning
- Robust structure
- CE Compliant
- Open and ergonomic design



Technical specifications:

Power Supply	400V- 50 Hz, 3Ph+N+G
Power Consumption	10 kW
Air pressure	6 Bar
Air pressure	80 Nl/min, depending on application
Nominal production	Variable in function of configuration - Single head: about 600 cycles/h - Double head: about 1,100 cycles/h - Triple head: about 1,600 cycles/h
Accepted cartons dimensions	Min 300 x 200 x 150 H mm Max 600 x 400 x 400 H mm

Disclaimer: All specifications, design and characteristics shown in this catalogue are subject to change without prior notice



Suction Gripper



Membrane Gripper



Mechanical Gripper