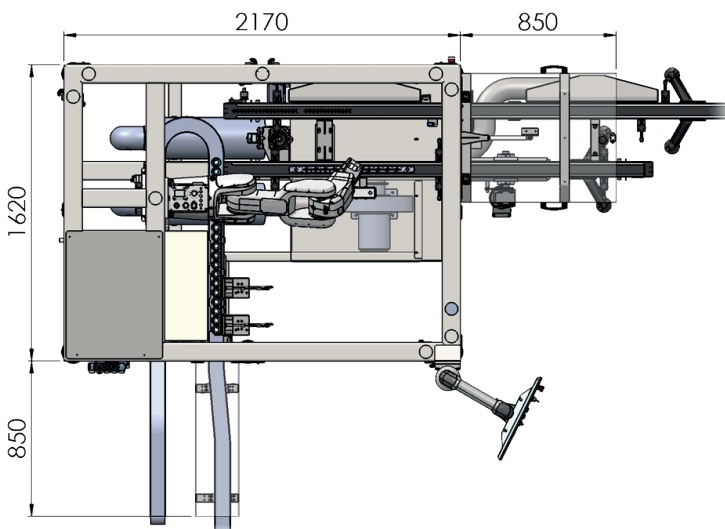
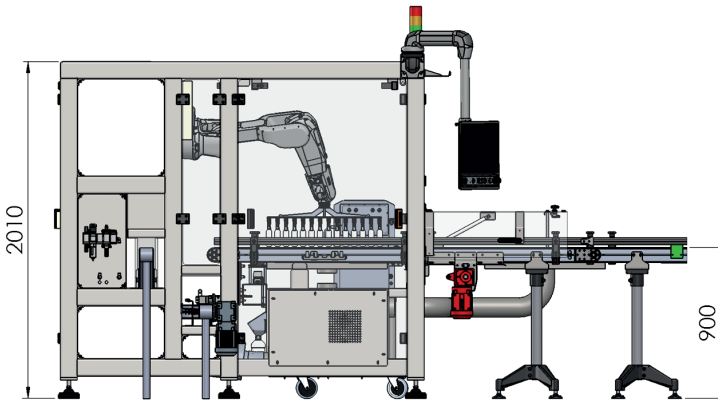
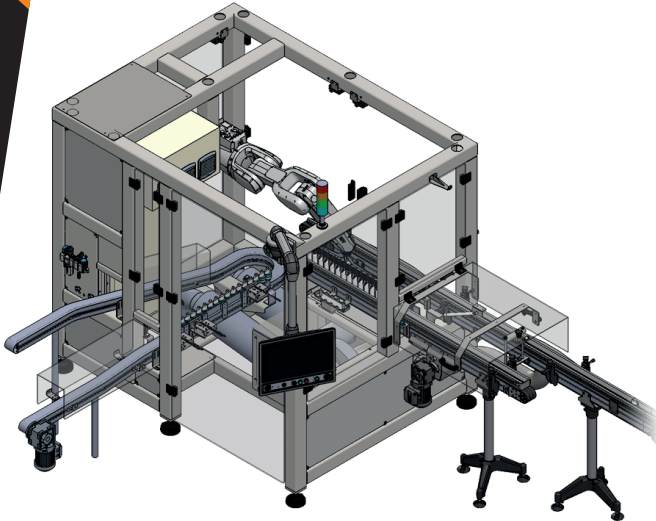


## Standard machines Pucks unloading machine

To ensure the stability of small products, their movement throughout the conveyor is often done in pucks. Our experience in this field has allowed us to design an **optimal solution for pucks unloading**. This system ensures an **extremely stable positioning of bottles** on the conveyor. Thanks to a **vacuum conveyor band** equipped with a special suction system designed by our specialists, the positioning of your bottles will remain stable during the entire packaging process.



### TECHNICAL CHARACTERISTICS

#### ROBOTS

Number of robots	1
Robot type	Polyarticular
Speed rate	up to 180 pieces per minute
Interface	Panel PC 18,53"
System login	RFID badge or password

#### PICK & PLACE SYSTEM

Lifting mode	Vacuum / mechanical grippers
Number of bottles per lift	4 - 16
Bottles feeding system	In pucks
Feeding through	Accumulation or screw

### CHARACTERISTICS AND DIMENSIONS

Height	2,4 m
Length	2,2 m
Width	1,6 m
Weight	≈ 1,5 tons
Voltage	3x400+N
Power	2 kW
Pneumatic pressure	6 bar

### COMPONENT PARTS

- Inlet conveyor
- Robot
- Gripping system
- Vacuum outlet conveyor
- Machine frame

### POSSIBLE OPTIONS

- Marking station and marking control station
- Sampling station
- Ejection conveyor