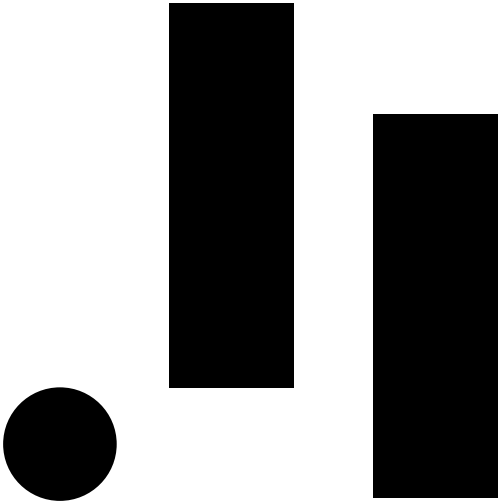


Collaborative Palletizer - GS10

Palletizing system based on collaborative
robotics



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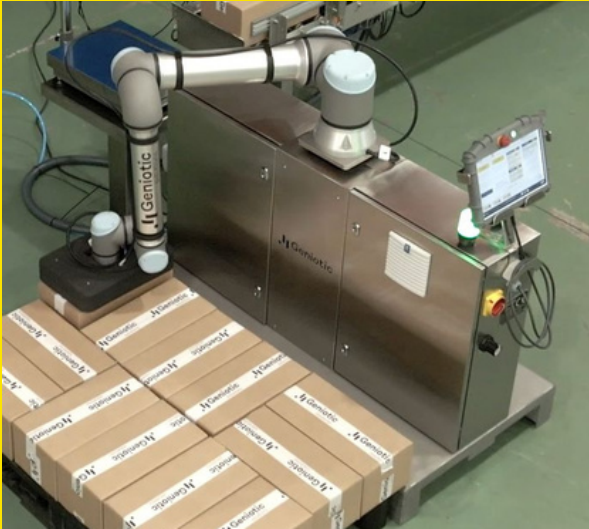
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- ✓ **Minimum space**
Their smaller footprint and ability to work in the absence of security fencing, make them ideal for working in very confined spaces.
- ✓ **Assembly**
Fast connectors for pneumatic and electrical connection.
- ✓ **Ease of assembly**
PLC and HMI integrated in the robot controller itself.
- ✓ **Security**
Advanced safety features that allow hand-in-hand work with the operator.
- ✓ **Compact and flexible design**
It can be easily transported due to its low weight.
- ✓ **Increased Productivity**
24h - 365 days functionality.
- ✓ **flexibility to adapt to different tasks**
Palletizing, boxing, case erector, polishing...
- ✓ **ROI**
Fast return on investment.



Features



- Stainless steel Chassis.Status beacons.
- Teach pendant.
- Two palletizing stations.
- Compact and transportable equipment by hand pallet truck.
- Fast adaptation to different production lines.
- Intuitive and simple programming.



Vacuum Gripper whit foam coating
*D/application

Pallet presence system

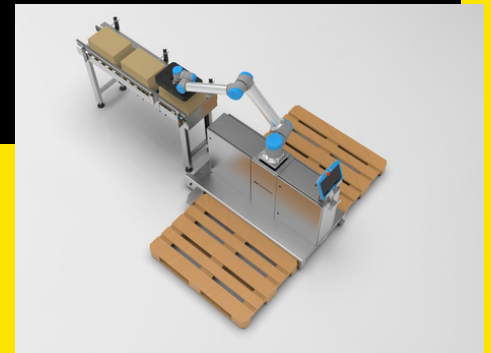


Optionals

Cardboard separator store



- Conveyor (Rollers, modular or textile belt)
- Lifting Column (Subject to palletizing height and previous simulation)



About us

Geniotic Solutions is formed by professionals with more than 15 years of experience in the world of industrial automation collaborating with important companies in a wide range of sectors such as food, agro-chemical, photovoltaic...

We are specialist in the design, manufacture and commercialization of turnkey applications integrating end-of-line systems such as industrial robots, artificial vision systems and special machinery manufacturing.

As an alternative to traditional palletizing systems we have developed a palletizing cell based on collaborative robots.

