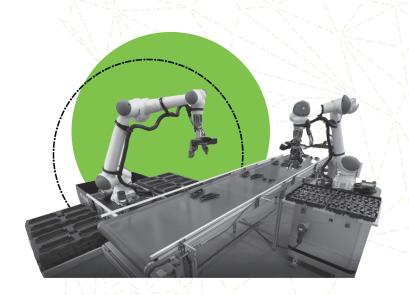
NAME

Collaborative Robotic System for Multi-product packaging Applications



CHALLENGE

Agile and Scalable Production / Automation and Collaborative Robotics / Ergonomics and Worker Safety

SOLUTION

- · Collaborative Robotic solution based on manually movable platforms;
- Platforms developed based on the concept of plug-n-produce;
- Includes an artificial vision solution for validating and estimating the pose of the products to be manipulated;
- Vertically integrated approach allowing the exchange of information in real time with the production management system.

APPLICATION

Multi-product packaging lines in the industry.

TECHNOLOGIES



Cyber Physical Systems (CPS) & Internet of Things (IoT)



Industrial Vision Systems for Inspection and Quality Control



Advanced Automation, Control & Industrial Robotics

SCAN ME!









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