

COLLABORATIVE ROBOTS

Cobots



Cobots work safely alongside people to automate repetitive tasks.

Collaborative Robots (Cobots) are a cost effective and easily implemented solution to automate repetitive and ergonomically challenging tasks.

Designed to effectively replace a person in a production environment, Cobots safely work alongside and collaborate with people.

Custom end effectors can be provided to allow Cobots to perform a wide range of tasks.

Cobots are a proven technology with an attractive return on investment (ROI). They are an ideal solution to address the labor shortages being experienced in many industries.

APPLICATIONS

- › Placing product into packaging
- › Palletising and de-palletising
- › Other repetitive and ergonomically challenging tasks within a production environment

BENEFITS

- › Operate safely alongside people
- › Small footprint
- › Fast, accurate and reliable performance
- › Quick and easy to implement
- › Reduce reliance on labour
- › Can perform ergonomically challenging tasks without risk of injury
- › Cost effective, with attractive ROI

FEATURES

- › Different models are available to suit a range of payload, speed and reach requirements
- › Customised end-effectors to suit the product being handled
- › Hygienic models suitable for handling naked product
- › VR and AR integration available on some models