



BAUROMAT

Robotic & Automation Systems Integrator



Robotic & Automation Capabilities

General Overview

www.bauromat.com

Automation? You're in the right place

Industrial Robots



Collaborative Robots



Non-Robotic Automation



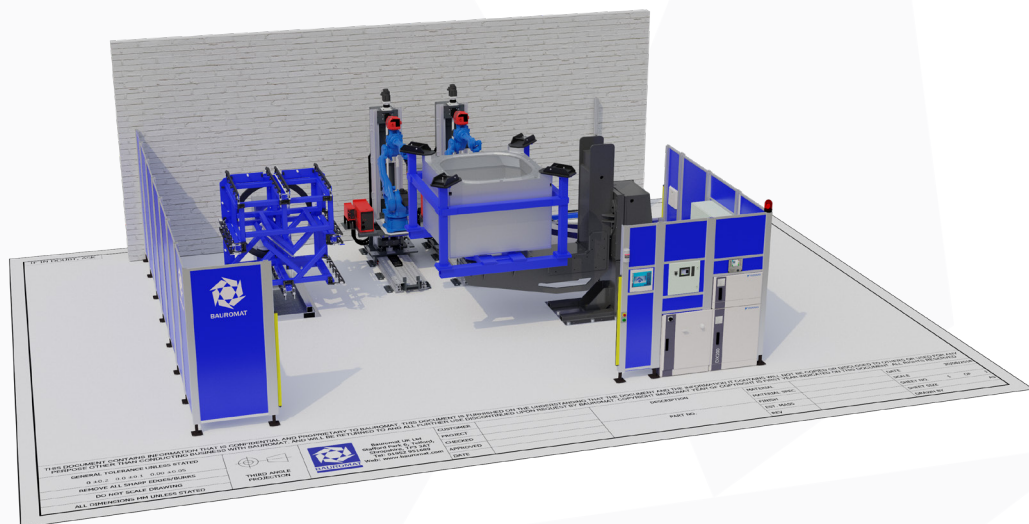
Positive Return on Investment



Free Automation Consultation

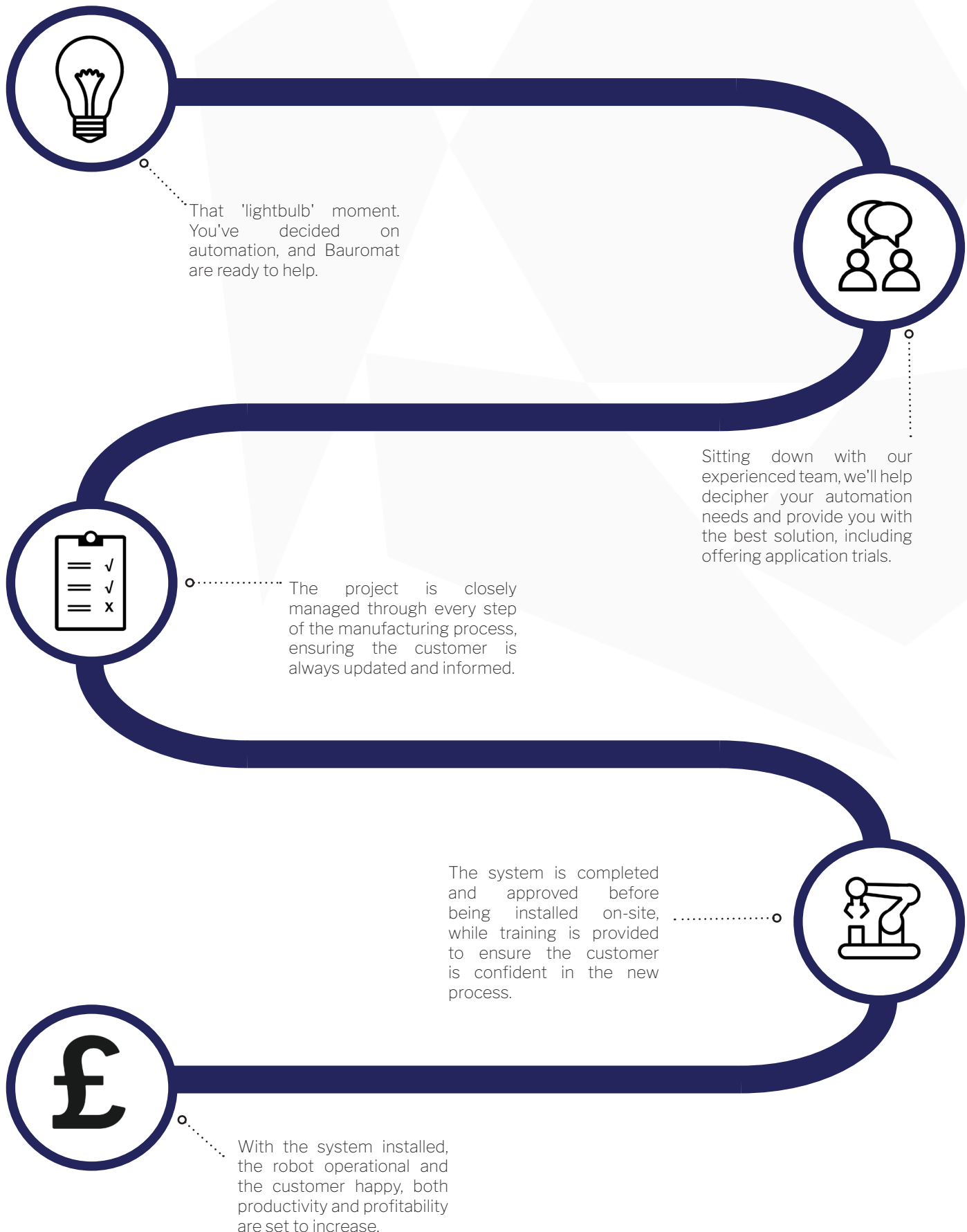


Complete Turnkey Solutions



The Path to Productivity

From deciding on automation, with Bauromat's help you can achieve increased productivity and profitability in 5 easy steps...





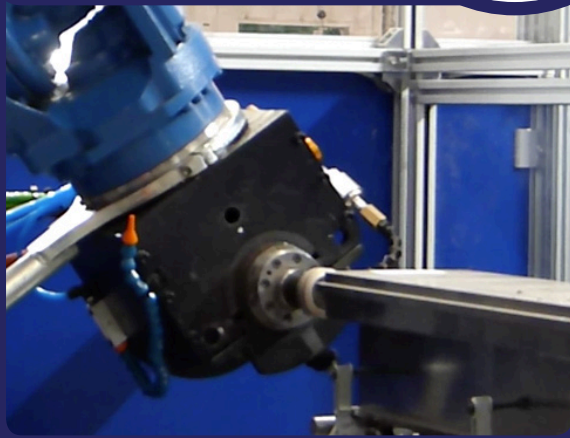
Handling

Pick it up, move it around, load it, unload it, pack it up, put it away, palletize it. Whatever the process, we can automate it.



Machining

From drilling, tapping and milling to grinding, polishing and cutting, your machining needs can be solved through automation.



What We A

The Possibilities Are Endless, Bu



Welding

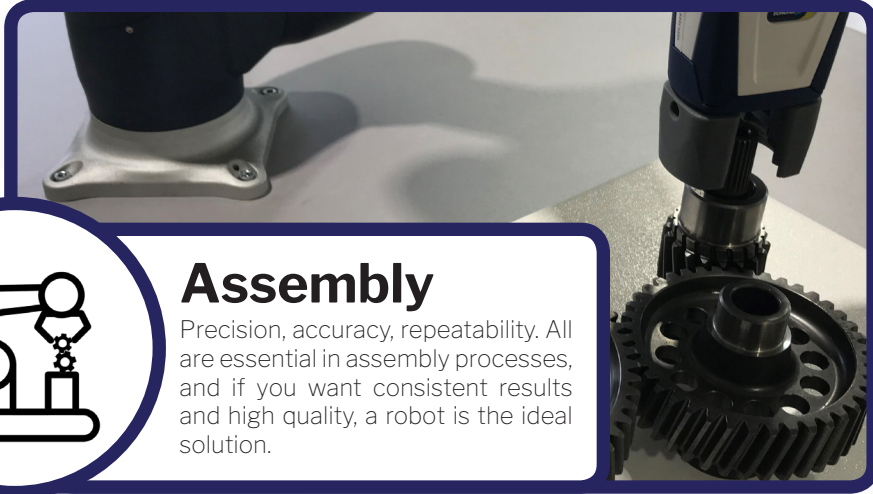
We know welding and have a range of systems for all welding needs; from arc welding including MIG, TIG, Plasma & CMT to a range of resistance welding applications.





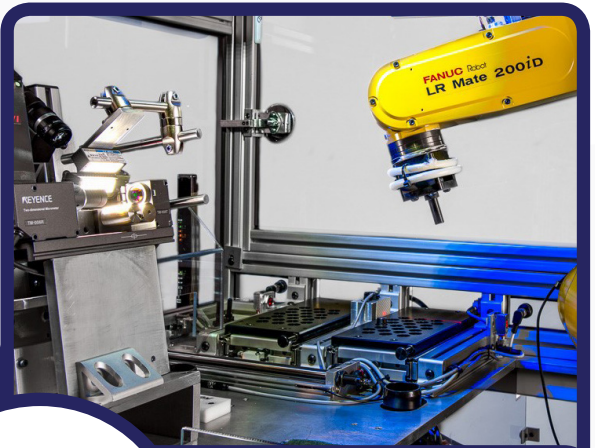
Assembly

Precision, accuracy, repeatability. All are essential in assembly processes, and if you want consistent results and high quality, a robot is the ideal solution.



Automate...

But This is What We're Known For



Inspection

With guaranteed speed and efficiency, robotic inspection systems are a brilliant way to increase productivity.



Dispensing

An automatic dispensing solution can increase your speed and efficiency, whether adding glue to a product or dispensing parts within a larger system, it's a guaranteed path to greater productivity.

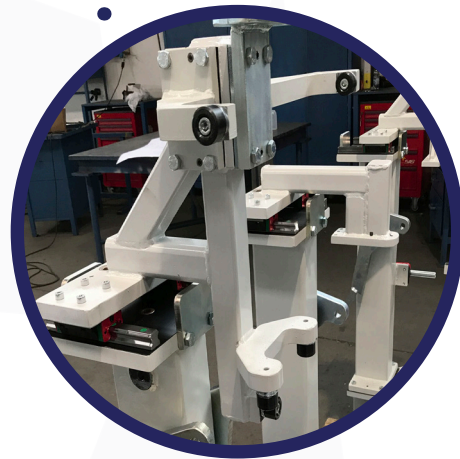
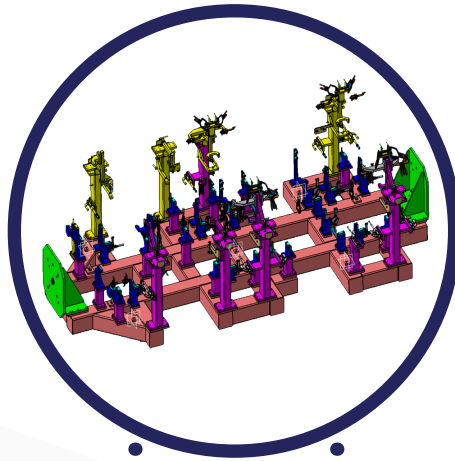


Fixtures & Tooling

Tooling is essential. It doesn't matter on the size or scale of your automated system, if the tooling is below par, then your results will be too.

That's why Bauromat design and manufacture all tooling entirely in-house as part of complete turnkey solutions or as standalone products for a variety of applications. Having complete control of the tooling ensures a high-level finished product, managed in-house, every step of the way.

From Design...



...to Manufacture

Manual & Robotic Tooling



Turnkey Packages



In-House Design & Manufacture



Total Process Support



Trials & Prototyping

Prior to placing orders, trials can be performed on a variety of applications not only to refine and perfect the process, but to enable the customer to have confidence in automation and its abilities.



Training

Robotic training can be provided on a range of leading robot-brands, not only so the customer feels confident in using their system, but also to learn a valuable manufacturing skill.



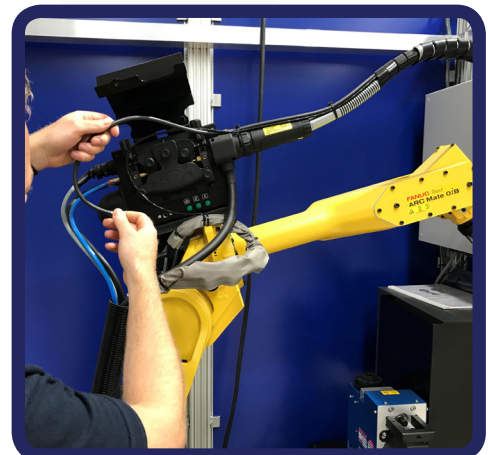
Service Contracts

Available on all new and existing robotic systems, service contracts ensure that unplanned stops are reduced to a minimum. With 'Silver' and 'Gold' packages available, a Bauomat service contract provides customers with peace of mind that their system is in safe hands.



Spares & Consumables

Making use of its range of partners throughout the industry, one-off spares and consumables are available through Bauomat, with parts easily sourced if not in stock.



Offline Support

With offline support, Bauomat always has an eye on the customer's system. Using software designed in-house, our engineers can log into your system to check any issues before deciding on what action to take.

Robots? We've Got You Covered

Robots come in all shapes and sizes: From small SCARA and collaborative robots used in packaging and assembly processes, to huge industrial robots used to carry gargantuan loads.

Whatever application you need automating, Bauomat has the expertise to not only provide you with the correct solution, but having partnerships with leading robot manufacturers not only guarantees a product of the highest quality, but provides the dedicated support of an industry leading company.

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