

# Manufacturing Solutions #LikeABosch

**Seven decades of driving manufacturing innovation  
in Australia and beyond.**



**BOSCH**

Bosch Australia  
Manufacturing Solutions

## Leading provider of customised production equipment, lines, and manufacturing services.

Founded in 1954, Bosch Australia Manufacturing Solutions (BAMS) is a division of Bosch Australia & New Zealand. Leveraging Bosch's 140 years of global innovation and over 70 years of local manufacturing expertise, BAMS brings together a team of over 120 skilled engineers, specialists and support staff to transform manufacturing challenges into opportunities for growth and efficiency.

With a strong commitment to sustainability and a focus on advancing both Australia's economy and the future of global manufacturing, BAMS is dedicated to shaping the future of manufacturing in Australia and beyond.

### Equipment Servicing

We help you optimise your automation, from single robotic cells to multi-vendor integrated systems, through our comprehensive maintenance and repair services.

We assist customers in:

- ▶ Field Service Engineering
- ▶ Spare Parts & Repair Services
- ▶ Service Contracts: Preventive Maintenance & Breakdown Support
- ▶ Engineering Services: Obsolescence, Upgrades & Improvements
- ▶ Equipment Relocation.

**1954**

Bosch started manufacturing in Australia



### Robotics and Automation

Customised production equipment and lines, from bespoke machinery to tailored robotic cells and manufacturing lines.

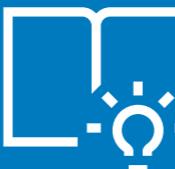
We assist customers in:

- ▶ Grinding, Sanding & Polishing
- ▶ Electrical Assembly
- ▶ Mechanical Assembly
- ▶ Laser Technology
- ▶ Machine Visioning
- ▶ Handing, Forming, Joining, Separating
- ▶ Surface Technology
- ▶ Process Cell Station.

Quality Commitment: ISO 9001 Certificate

**2013**

Bosch Australia Manufacturing Solutions (BAMS) was established



### Manufacturing Consulting

Integrated consulting solutions across all product life cycle and business growth stages to navigate the complexities of manufacturing and scaling operations.

We assist customers in:

- ▶ Manufacturing strategy: Planning & Scaling
- ▶ Design for Manufacture and Assembly (DFMA)
- ▶ Rough Manufacturing Concept & Value Stream Mapping in Manufacturing
- ▶ Digitalisation & Industry 4.0 in manufacturing
- ▶ Digital tools for Smart Factory: Plant Simulation & Digital Twins
- ▶ Operational Excellence & Cost Optimisation.



### Manufacturing-as-a-Service

Ideal for rapid prototyping, low-volume manufacturing, or scaling up without significant capital investment.

We assist customers in:

- ▶ Equipment Contract Manufacturing, including Repeat Build
- ▶ Build to Print
- ▶ On-Demand Manufacturing Services.



### Our Manufacturing Automation Centre

Established in 2021, this cutting-edge facility serves as a hub for innovation and collaboration, providing a space for customers to witness firsthand the latest advancements in manufacturing technology.

At the Manufacturing Automation Centre, we offer:

- ▶ Product building, prototyping and testing
- ▶ Technology demonstrations
- ▶ Customised solutions
- ▶ Training and support.

**2021**

Manufacturing Automation Centre was built in Clayton, Victoria

# Experience the Difference!

Why choose us?



Bosch heritage



Deep understanding of Australian customers



Proven manufacturing expertise



State-of-the-art capabilities



Skilled and dedicated team



Commitment to the future

## Industries served

- Agriculture
- Biotech
- Building and Construction
- Energy & Utilities
- General Industries
- FMCG, including Food & Beverage
- Healthcare
- Machinery & Equipment
- Medical Technology
- Metal Product
- Mining & Resources
- Renewables & Sustainability
- Transport and Logistics



## Ready to elevate your manufacturing capabilities?

Contact us today to discuss your manufacturing needs and challenges.



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Clayton VIC 3168,  
Australia



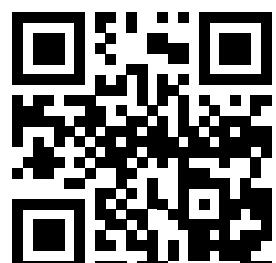
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