



Machine Technology

COMPLEX PROBLEMS
SIMPLY SOLVED

CAPABILITY STATEMENT



The Machine Technology Way

At Machine Technology, we pride ourselves on solving complex problems that others cannot. Our end-to-end approach ensures we deliver from concept to completion, tackling every step in between. Through the expertise of our people, and by utilising cutting-edge technology, we provide creative, cost-effective, and tailored solutions. Whether working on large or small projects, we are agile, responsive to short lead times as a local manufacturer, and ensure precise, consistent, and traceable processes—delivering positive, repeatable outcomes every time.

**At Machine Technology, we
combine advanced technology
with exceptional skills to
provide innovative
manufacturing solutions.**

**Why do our clients return?
Because we deliver with
dedication and care!**





Our Passion

We solve problems others cannot through deep understanding of the characteristics of the problem, and the outcomes required. This unique view differentiates Machine Technology.

Working with our clients we tailor solutions to address their requirements, the characteristics of which can be found across various industries. Machine Technology combines its expertise with such cross-industry learnings, to specialise in solving complex problems found in or across four categories.



Our Mission

Our mission is to deliver high-quality, precision-engineered solutions that meet the evolving needs of our clients.



Our Vision

Our Vision is to be the preferred design for manufacture partner in precision engineering

One standout thing is the consistent high quality of their work. Despite sending a lot of products directly from production to customers, we haven't received any complaints. This shows that Machine Technology maintains an exceptional standard.



BILL BRADSHAW

Operations and Quality Manager



Why Machine Technology

Seamless Solutions from Concept to Completion

From initial concept to final product delivery, Machine Technology offers complete end-to-end service. Our expertise spans design and execution, allowing us to provide fully assembled, packaged, and market-ready solutions.

Precision in Every Detail

Our seamless transition from design to manufacturing ensures efficiency and quality. Our ability to produce consistent, high-quality outputs leads to cost-effective and timely project completion.

Unified Production Process

We manage every stage of the production process in-house, reducing the complexity of dealing with multiple suppliers. This streamlined approach minimises delays, avoids errors, and optimises the production cycle.

Maximising Team Potential

Our people are our greatest asset. We foster a collaborative culture where our team's expertise drives innovation and excellence, resonating with clients who value partnerships based on shared goals.



From Concept to Completion, We Deliver Excellence

We manage every stage of your project, from design and prototyping to production, assembly and delivery ensuring precision and quality at every step.

Design for Manufacture

We turn concepts into reality with design, prototyping, 3D printing, and rigorous testing, ensuring your products are ready for production with built-in protection and refinement.

Key Process

Design for Manufacturing Consultation	Rapid Prototyping & 3D Printing
3D Solidworks Design & Modelling	Testing and Refining



Manufacturing Hub

Our advanced Manufacturing Hub offers precision CNC machining, laser cutting, tooling, and sheet metal fabrication, all enhanced by robotics and automation for efficient, high-quality output.

Core Capabilities

Multi Axis CNC Machining	Robotic Welding (TiG and MiG)
Fiber & CO2 Laser Cutting and Etching	CNC Press Brake Folding



Ready for Sale

We prepare your products for market with expert finishes, sub-kit assembly, labelling, packaging, and streamlined warehousing and logistics, ensuring they're ready for sale and delivery.

Essential Market Ready Services

Finishes & Coatings	Labelling	Warehousing
Sub & Kit Assembly	Packaging	Logistics



"At **Machine Technology**, we deliver solutions that **exceed expectations**. Our team ensures excellence, reliability, and strong partnerships **built on trust and quality**."

Terry Ibrahim Managing Director

Integrated Production and Logistics



Our Production Advantage

All production occurs at our Sydney facilities, combining advanced manufacturing and warehousing under one roof. This ensures fast turnaround, strict quality control, and quick response to client needs.



Warehousing and Logistics

Our in-house logistics and warehousing guarantee efficient storage, eliminating delays and ensuring on-time delivery for every project.

Machine Technology Focus

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**Health, Hygiene
& Safety**



**Precision Electronic
Equipment**



**Fluid
Management**



**Material
Handling**

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Operations and Quality Manager



Our Leadership Team

Driving Success Through Expertise and Vision

Meet the dedicated leaders who guide Machine Technology towards continued success. Our leadership team blends deep industry knowledge with a passion for innovation, ensuring that we maintain our commitment to excellence in every project.



Terry Ibrahim
MANAGING DIRECTOR



Tracey Simmons
OPERATIONS MANAGER



Kirsty Aleksic
FINANCE MANAGER AND
DIRECTOR OF HUMAN RESOURCES



Phillip Murray-Walker
CHIEF DESIGN ENGINEER



Amir Taghdisi
SHOP FLOOR MANAGER

Machine Technology
proudly supports two
other Machine
Technology Group
entities with
manufactured product.
These entities are
Fountainline and IDC
Medical.



MachineTechnology



FOUNTAINLINE
Line Markers & Liquids



idc medical
Sharps & Clinical Waste Products

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