

End-to-end
solutions,
built with precision



Prysmian + Amapro

Amapro is a precision sheet metal manufacturer based in Dandenong South, Melbourne, and part of Prysmian, one of the world's leading energy and telecommunication cable solutions provider.

For our customers, that combination delivers the stability and resources of a global organisation through a local team that knows your name, understands your timeline, and is invested in getting it right.

We operate independently, with our own engineering capability, production floor and quality systems, backed by Prysmian intelligence infrastructure that supports long-term investment and operational strength.

The reach of a global group. The feel of a local partner.

Company overview

**Precision manufacturing.
Engineering partnership.
Local advantage.**

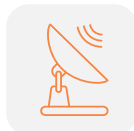
Amapro has been manufacturing precision sheet metal components for over 35 years. We work with product developers, engineers and procurement teams across some of Australia’s most demanding sectors.

Our focus is the precision end of sheet metal manufacturing: tight tolerances, complex assemblies, components that need to perform consistently in the field. What sets us apart is the depth of engineering capability we bring to each project, from early concept through to final delivery.

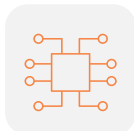
From initial engineering input to specialised manufacturing advice, we ensure consistent delivery from prototype to production.



Industries we partner with



Telecommunications



Data Centre



Retail & POS



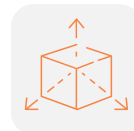
Defence & Military



Gas & Heating



Infrastructure



Niche & Specialist Manufacturing

OUR CAPABILITIES

Everything you need to take a product from concept to production, under one roof.

Design & Engineering

Our engineering team works with you from the earliest stages. Using 3D CAD and specialist programming software, we translate your drawings, concepts and requirements into production-ready designs, and we'll tell you early if something can be built more efficiently. Whether you're starting from scratch or refining an existing design, we bring practical engineering insight to every conversation. All design and engineering work is completed in-house, giving you faster feedback loops and full visibility at every step.



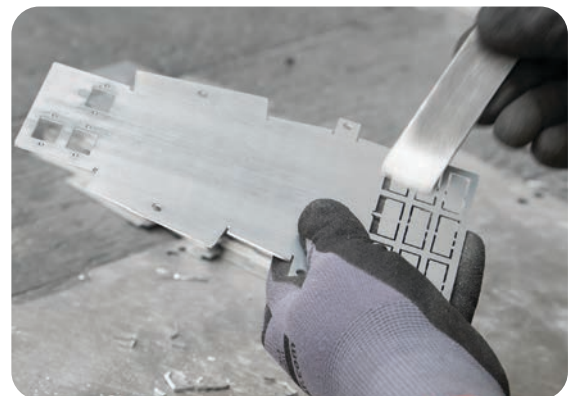
Fabrication

Our production floor is set up for precision work at realistic Australian volumes. CNC laser cutting, turret punch pressing, press brake folding, welding and full component assembly are all handled in-house by our skilled team. Because we use programmatic manufacturing methods rather than hard tooling, revision changes are straightforward: a program update rather than a new tool, which means less cost and less delay when your product evolves. Strict quality control runs across every stage of production, so the last piece off the line meets the same standard as the first.



Finishing

We take pride in the attention to detail we apply to all our products. Our in-house finishing capabilities include powder coating, painting, UV printing direct to metal surfaces, and final assembly, so you receive a complete, production-ready component. With finishing under the same roof as fabrication, our service provides tighter quality oversight and faster turnaround.





Engineering precision.
Delivered locally.

35+
Years
Industry
Experience

Prototyping
to Final
Assembly

32
Skilled Staff
Onsite

Full-Service
Precision
Sheet Metal
Manufacturing



THE PROCESS

Your Vision, Our Expertise

Every project starts with a conversation and ends with a result you can rely on. Here's how we work.

01 Consultation

We start by getting to know your project: what you're making, what it needs to do, and what constraints you're working within. This initial conversation shapes everything that follows, and it's where we start adding value straight away.

02 Design Review

Our engineers review your drawings or concept and provide practical feedback before a single piece of metal is cut. If there's a smarter way to manufacture it, we'll tell you.

03 Prototyping

We produce physical prototypes that you can test, review and refine. Fast turnaround means your product development timeline stays on track, with no waiting weeks for samples from overseas.

04 Production

Once the design is locked in, we move into full production using our in-house machinery. Programming-based manufacturing means revision changes are quick and low-cost if the product needs to evolve.

05 Quality Assurance

Every component is checked against specification before it leaves our floor. Our ISO-accredited quality systems give you the assurance that what's been agreed is what gets delivered.

06 Delivery

Completed components are delivered on schedule, packaged and ready for use. We stay in contact through the delivery process so there are no surprises.

Machinery & Capacity

At Amapro, every process is completed in-house. No outsourcing. No hand-offs. Just a single team responsible for your job from start to finish. Our capabilities include:

- CNC Laser Cutting
- CNC Turret Punch Press (0.4mm to 6.35mm)
- CNC Press Brake 50 to 100 Ton (7-Axis)
- CNC Guillotining
- Robotic Welding
- TIG / MIG / Fusion Welding
- CNC Turning & Milling
- Fastener Fixing & Component Assembly
- Powder Coating & Pre-Treatment
- Pre-treatment for Corrosion Protection
- UV Printing (on-product branding)

The Amapro Difference



Engineering-Led Collaboration

The earlier engineering input enters a project, the more it changes the outcome. By the time most manufacturers see a drawing, the design decisions have been made. By the time we see one, we're still able to influence them, and that's where the cost, time and risk get taken out of a project.



Agile Local Manufacturing

In a market where products evolve faster than supply chains can keep up, the ability to revise and reproduce quickly is a commercial advantage, not a technical one. Revision cycles that would take months offshore can happen in days with Amapro. Approve a change on Monday and it goes into production the same week.



Risk Reduction

Local manufacturing with Amapro removes a category of risk that offshore production routinely introduces. Your IP stays in Australia. Your specifications are managed by the same team throughout. When something needs to be resolved, you make one phone call, in your time zone, in plain English.



Commercial Practicality

At the volumes Australian businesses typically work with, local precision manufacturing is more competitive than most people expect. When you factor in the real costs of going offshore, including lead times, freight, quality risk and communication delays, Amapro is a commercially sound choice.

Our Commitment to Quality & Safety

At Amapro, safety isn't a policy document. It's the way we run our floor. We maintain a genuine safety culture across our team, one that prioritises workforce wellbeing alongside production efficiency, and that extends to responsible manufacturing practices across our environmental and operational footprint.

Our quality systems are independently certified and regularly audited. We hold accreditation under three ISO standards, and we're recognised as a trusted supplier to sectors where compliance isn't optional.

ISO Accredited



Other Certifications

- Defence Approved Supplier
- Australian Standards
- NCAGE Z1JX5
- JOSCAR-AU
- Registered Member of AIDN
- IPC/WMHA-A-620
- ISO/IEC 27001:2013

PROVEN CAPABILITY

Results you can
point to. Problems
we've helped solve.

Just a few of our valued customers



PROJECTS

01

Long-standing Partnership with C-COR Broadband

Scope Overview

C-COR Broadband is a leading Australian provider of carrier-grade telecommunications equipment. Amapro has proudly supplied their NBN line-power units for over 12 years.

Challenge & Solution

C-COR sought a safer, more durable line-power unit. Amapro engineered a fully sealed, powder-coated solution using precision aluminium punching and laser cutting – stronger and built for harsh environments.

Results

The initial rollout proved highly successful, expanding to additional units and high-quality racks. With industry-leading lead times and flexible MOQs, C-COR has become a valued long-term partner.



02

Trusted Manufacturing for NCR

Scope Overview

NCR provides unified commerce POS, payments, and self-checkout solutions for retailers and restaurants. For over 10 years, Amapro has manufactured solutions supporting NCR's mission to improve customer experiences.

Challenge & Solution

Standard kiosk hardware often fails to meet diverse aesthetic requirements. NCR partnered with Amapro to develop bespoke self-service kiosks with custom-engineered mounting brackets, prioritising architectural harmony and structural integrity.

Results

Prototype testing confirmed Amapro's brackets offered superior break-in resistance over standard alternatives. Cost-effective rapid delivery and enhanced security have established Amapro as NCR's preferred strategic partner.



“Our customers don’t just come to us to make something. They come to us to solve a problem. That’s the conversation we want to have from day one.”

Graziano Bratovic, General Manager, Amapro

03

Sustained Manufacturing Alliance with Beak

Scope Overview

BEAK is a premier Australian, veteran-owned engineering firm specialising in defence aviation and naval systems. For over two decades, Amapro has served as a key manufacturing partner, producing high-performance Ground Power Unit canopies.

Technical Execution

Tasked with developing aluminium-clad space frame Ground Power Units, Amapro managed end-to-end fabrication using precision punching, laser cutting, and complex mechanical integration. Custom jigs and fixtures were engineered to optimise production workflow and significantly reduce lead times.

Results

Twenty years of rigorous quality standards and on-time delivery have made Amapro a foundational partner for BEAK, now extending to a variety of custom Mil-Spec applications.



04

Strategic Partnership with Warren & Brown Technologies

Scope Overview

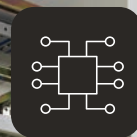
Warren & Brown Technologies (WBT) is a trusted Australian manufacturer and long-standing Amapro customer for 35+ years, relying on Amapro to deliver high-performance fibre infrastructure solutions.

Challenge & Solution

As fibre infrastructure demand grew, Amapro delivered precision-engineered components for ODFs, sub-racks, enclosures, and fibre-termination accessories. Using SolidWorks and Solid Edge, we translated concepts into production-ready designs, adapting quickly to evolving specifications.

Results

This 35-year partnership has built a highly agile supply chain, with Amapro remaining a foundational partner in WBT’s mission to deliver world-class connectivity solutions.




DESIGN
PROTOTYPE
MANUFACTURE


Reach out to
see how we can
help you



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