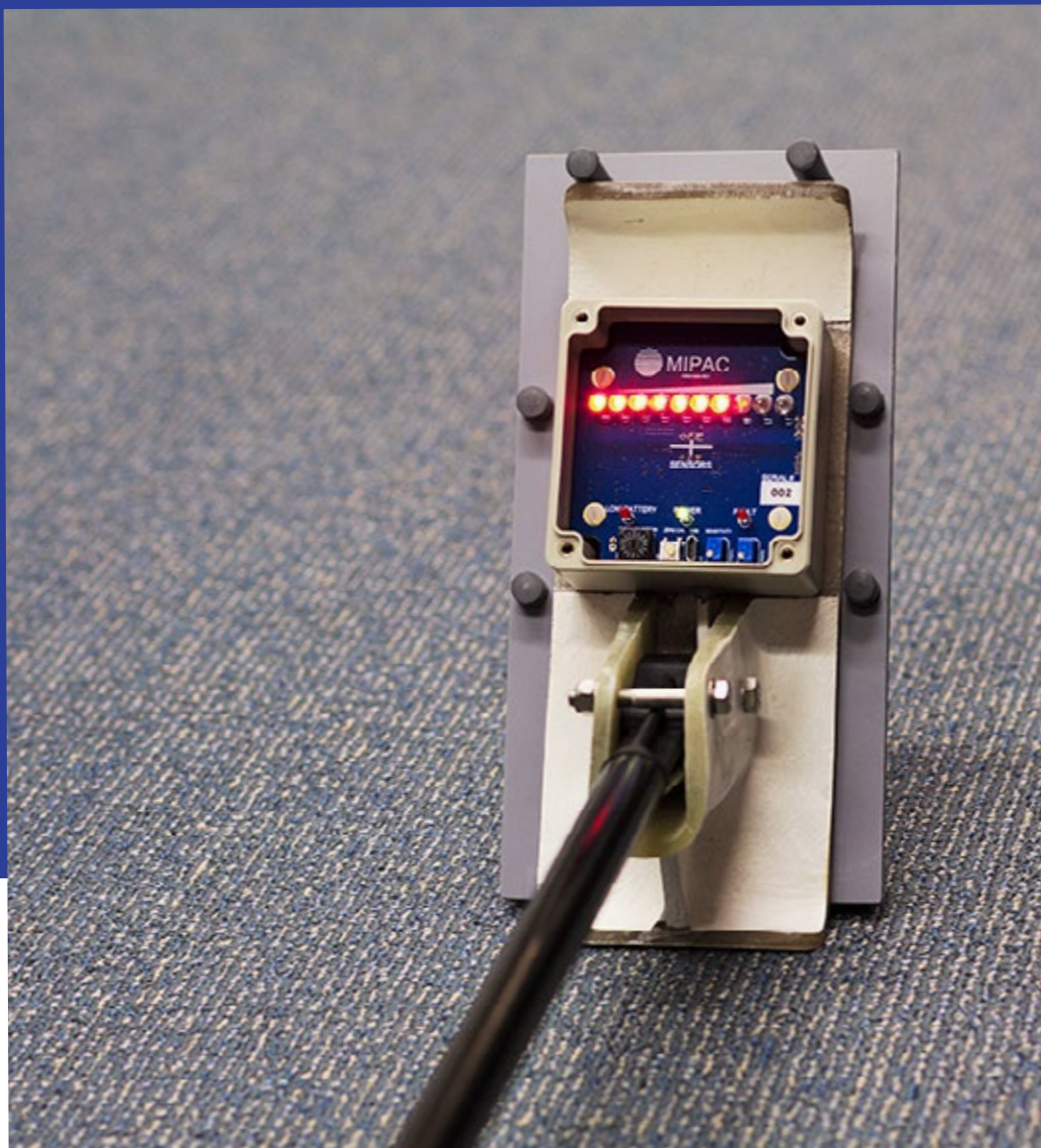


ShortMeter™

Simply increase production and productivity.



About ShortMeter™

Our ergonomically designed, light-weight, easy-to-use device enables quick detection of short circuits and dead plates in electrolytic tankhouse operations. A low-cost and low-maintenance device, our ShortMeter will help you increase productivity and improve production quality.

The hand-held device detects short circuits by monitoring the magnetic field strength directly above a shorting plate and presenting results instantly. The LED display highlights strong shorts, less severe shorts and dead plates. The more lights that illuminate, the more severe the short. Fewer lights that illuminate typically indicate a 'dead' plate that is carrying low current.

Detect shorts quickly and easily



Simple, ergonomic design

- Lightweight and handheld.



Detects shorts quickly and easily

- Visual LED display.



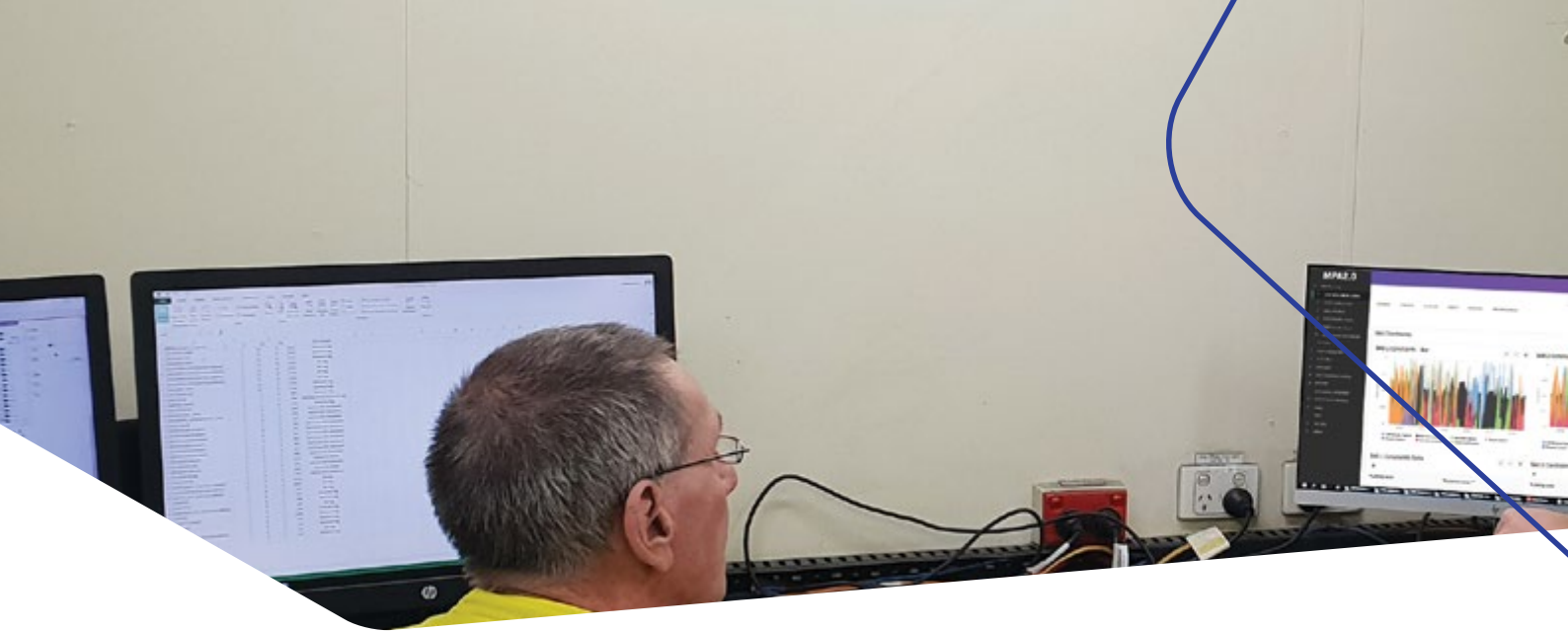
Cost effective and low maintenance

- Simple set up.
- Low ongoing maintenance.
- Operability checked through an optional testing station.





“It’s very easy to use, the design is very simple. The LED-lights in the ShortMeter are very good as a clear visual determination of a weak/strong short. It’s easy for us to recalibrate the ShortMeter if we adjust our current in the Tankhouse.”



Why Mipac

Global leaders in operational technology, control systems and engineering services, Mipac is the perfect partner in driving operational performance.

Our team of trusted advisers includes knowledgeable senior engineers and creative, skilful innovators in technology.

We partner to provide early-stage consultation and continuous optimisation strategies to whole-of operations. From the solid foundations of control systems, software, and engineering, to the latest digital technology advancements, we're committed to pushing boundaries to create innovative, flexible solutions that consistently fulfil our clients' commitment.

We embrace complex challenges and solve problems in the areas of performance, productivity, and safety by enhancing existing infrastructure systems and technology and providing reporting and decision-making solutions.

We do this by drawing on our extensive on-site experience and unparalleled knowledge of comparative solutions on the market to bring real value and insights to maximise the potential for success.

Our solutions

We work across various industries to realise the total value of your operation and recommend solutions and services that produce optimal outcomes and increased performance.



Building new operations



Optimising existing operations



Modernising existing operations



Main automation contractor



With more than

420

projects delivered
worldwide

More than

23

years in
business

Working in over

50

plus countries
globally

More than

100

clients across
the globe

More than

60

experts
dedicated to
your project

Our services

From solid software and engineering foundations to the latest innovative advancements in digital technology, Mipac are your trusted advisors for all aspects of an operation.

- ✔ Control system and industrial software engineering
- ✔ Operation technology, business intelligence and decision making
- ✔ Specialist consulting
- ✔ Health checks and actionable roadmaps
- ✔ Instrumentation engineering
- ✔ Electrical engineering
- ✔ Procurement
- ✔ Commissioning and support



We believe in working together
with our clients and partners
to achieve their goals.

At Mipac, we go

beyond the solution.

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