



Southern Instruments



ENGINEERED INSTRUMENT SOLUTIONS

Level, Pressure, Temperature, Flow

SERVICE IS EVERYTHING

Let Us Engineer And Source All Your Industrial Instruments For You. We Have Our Own Brands, And Can Source All Major Brands For You.



Engineered Solutions

At Southern Instruments we take your application into account to suggest the most appropriate technology for your application, and not just sell you a device.

LEVEL

- Alarms
- Transmitters
- Indicators
- Sludge



PRESSURE

- Alarms
- Level
- Transmitters
- Indicators



TEMPERATURE

- Alarms
- Transmitters
- Indicators
- Thermowells



FLOW

- Alarms
- Transmitters
- Indicators
- Mass





Southern Instruments



We Are Experienced And Qualified

Southern Instruments has over 24 years experience supplying engineered industrial instruments throughout Australasia. Our staff have been supporting Australia, New Zealand, Singapore, Papua New Guinea, Fiji, New Caledonia, Malaysia, Indonesia, and Brunei for over 24 years.



Industries

Southern Instruments supports all Industrial Industries;

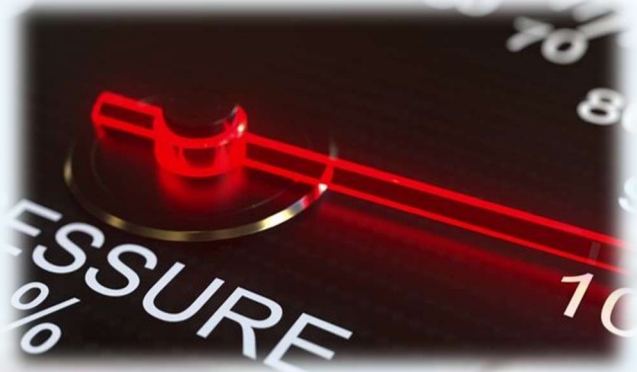
- Water & Wastewater
- Boiler Manufacturer and Servicing
- Power Generation
- Oil & Gas
- Pharmaceutical
- Food & Beverage
- Chemical
- Mining
- Manufacturing
- Marine
- Defence
- Universities and Research Institutes
- Wholesale—Via Plumbing & Electrical Wholesalers
- Trades



Have an Instrument problem?

Contact Southern Instruments for a chat about how we can solve your process monitoring problem.

An email or phone call costs nothing.



PRESSURE

Monitoring pressure is all about selecting the best instrument for your application. Do you need to monitor the application locally, remotely, at a height, do you have power for a transmitter or alarm? Is the application in a Hazardous Area and require IECEx approvals? Is the application for level, density, differential pressure?

Southern Instruments can solve all your pressure problems.



LEVEL

Do you need to monitor the level of a liquid or a solid. Each application has its own requirements. Understanding what you are measuring and monitoring guides us to solve your level problems. Why do you measure level?

- Inventory
- Custody Transfer
- Process Efficiency
- Safety
- Consistent Supply

Southern Instruments can solve all your level problems.



TEMPERATURE

Monitoring temperature is all to do with having the sensor in the right location. Do you need a thermowell, or are you measuring a general process? Gauges and transmitters are a valuable tool in understanding your process. Southern Instruments can solve all your temperature problems.



FLOW

Flow measuring is all about fluid mechanics. What is the media. Is it a liquid or a gas? Different media have different densities and viscosities which determine the best instrument for your application. Pressure changes gases dramatically, and your application needs to be engineered or it won't provide you the correct flow. Southern Instruments can help you with flow rates and total flow metering for gases and liquids.



Southern Instruments



Our Brands



Finetek

FineTek is based on providing complete customized solutions for a wide range of industrial automation process applications – in liquid level, flow, pressure and temperature.

The company is constantly developing and innovating, and at the same time enforcing its core vision - “to provide solutions that exceed customers' expectations.”

As the leading company in Asia, we will continue to invest in the development of industrial digital technology for the future. In the spirit of improvement and excellence, the company, since 2003, had begun promoting the “Changda Corporate Culture”. It is expected that the Group's employees will follow the following four criteria that serve as the core values of the company:

FineTek is a global technology leader in process automation and control, providing world-class products & services to industrial, transportation, infrastructure and utility sectors. With over 40 years of experience in research and innovation, the company continues to plan for the next decade – with heavy emphasis on industrial digitization, and in advancing control system technologies for food, water and energy.

www.fine-tek.com



Delta-Mobrey

Delta Mobrey have provided a century of expertise in the design and manufacture of exceptional instrumentation for the measurement and control of fluids, solids and gases for all industrial plants and equipment.

These include switches, transmitters, gauges, conductivity probes as well as on-site service support.

Industries

We provide solutions to a range of industries including Water Treatment, Oil & Gas and Nuclear.

Global Reach

We have offices all over the world including, Europe, Asia and the Americas, enabling us to provide a regional support network.

Customer Service

We provide high quality customer service and technical support, which is both responsive and flexible to ensure long term security for our customers.

Customisation

We make certified, high quality products to order. However more than 40% of what we build is custom-made, allowing us to meet your specific needs and expectations, making your project a reality.

www.delta-mobrey.com

KELCO

Kelco

Established in 1974, Kelco Engineering operates from three large well equipped factories in Brookvale, Sydney Australia. Our facility consists of a modern toolroom equipped with the latest CNC machinery, for die and mould production. In addition we operate comprehensive manufacturing, including in house injection moulding, assembly, testing and warehousing bays.

All Kelco products are designed, manufactured and tested in house, to meet the exacting standards of our international customers. Most products meet or are approved to internationally accepted standards.

Innovation has been the key to our success. We maintain a rigid program of research and development.

We embrace new materials and integrate new technology into state of the art designs. This has led us to produce products that solve age old problems in chemical engineering and industry.

Our goal is to produce products that are the best in their class, in terms of durability, reliability and value for money.

www.kelco.com.au



RKS Rocksensor

Rocksensor is a high-tech enterprise specializing in the production, manufacturing and technical service of industrial intelligent sensors and instruments, especially high-precision intelligent pressure and differential pressure transmitter and nuclear safety pressure and differential pressure transmitter.

Our vision

Serving global customers, helping intelligent manufacturing to promote industry progress and win-win cooperation

www.rocksensor.com



Southern Instruments



Our Brands



Macnaught

Macnaught Pty Ltd is a privately owned manufacturing company based in Australia, established in 1948. Macnaught's experience in Positive Displacement Flow Meter technology extends back to 1964.

Macnaught's mission is to always exceed industry standards with its products and services.

Macnaught continues to work closely with industry practitioners to deliver product improvements, new technologies and bespoke solutions.

Macnaught has become a highly sought after manufacturer of precision oval gear meter technology. This has been achieved through decades of industry experience and innovation derived from its cutting edge in-house Research and Development facility with full ISO 9001 and 14001 accreditation. Macnaught also provide region specific accreditation as required.

Macnaught's Positive Displacement Flow Meters are suitable for a wide range of industrial applications including fuel and oil distribution, corrosive chemical or solvent measurement and high pressure applications to name a few. Macnaught boasts a network of over 60 international distributors and a highly skilled global sales support network enabling access to its high performance and valued products simple, fast and efficient.

Decades of experience have resulted in simple, robust and highly accurate Positive Displacement Flow Meters. Specify Macnaught Positive Displacement Flow Meters with confidence for your flow measurement equipment requirements.

www.macnaught.com

Other Suppliers





Southern Instruments



Contact Us For Professional Personalised Service

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