# **QUALITY INSTRUMENTATION** AND CONTROL EQUIPMENT



#### **SENSORS**

- Pressure
- Photoelectric
- Ultrasonic
- Radar
- Inductive
- Capacitive
- Linear Position
- Encoders
- Inclinometers
- Laser Distance
- Measuring Arrays
- Temperature
- Vibration
- Blocked Chute



#### **WATER & WASTEWATER**

- Dosing Pumps
- Water & Wastewater **Analysers**
- Conductivity
- Dissolved Oxygen
- Lagoon Aeration
- Sludge Blanket monitoring
- Density Meters
- Chlorine Analysers
- COD, BOD, TOC
- Nitrate/Nitrite
- Ortho-Phosphate Analysers
- ATP Testing



#### **SAFETY**

- Safety Light Curtains
- Safety Controllers & Relays
- E-Stop & Stop controls
- Safety Laser Scanners
- Personnel Blowdown Booths
- Virtual Signage & Walkways

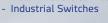


#### **INDUSTRIAL NETWORKS** CONNECTIVITY

- Cordsets
- BUS, Control &

- Field Wireable connectors







#### **FLOW**

- Magflow
- Insertion Magflow
- Paddle
- Turbine
- Variable Area/Rotameter
- Vortex
- Coriolis



#### **LIGHTING & INDICATION**

- LED Task lighting
- Tower lights
- LED Indicators
- Touch Buttons
- Vision Lighting



#### **SIGNAL** CONDITIONING

- Intrinsically Safe Interfaces
- Isolation
- Converters
- Repeaters
- Displays



#### **ENGINEERED PRODUCTS**

- Piping Products
- Valves & Actuators
- Manifolds
- Mixers
- Filters & Strainers



#### **CALIBRATION EQUIPMENT**

- Temperature Pressure
- Gas



#### **SECURITY &** MONITORING

- LiDar
- Access Control
- Facial Recognition
- Body Temperature Scanners
- Video Analytics



## **TEMPERATURE**

- Custom RTD's &
- Thermocouples
- Infra-Red



### **INDUSTRIAL WIRELESS**

- IIoT Gateways and Controllers
- Industrial Wireless Radios
- Sensors & Nodes for Condition
- Monitoring















































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# QUALITY INSTRUMENTATION **AND CONTROL EQUIPMENT**

Established in 1998, Temtrol Technologies is a privately owned and operated Tasmanian company. It prides itself on delivering exceptional industrial electrical contracting, including specialised services in optical fibre and the manufacturing of sensor products to their customers. Accountability is paramount to the operational ethics of the company, ensuring all work is delivered on time and on budget.

Over recent years the company has continued to evolve and expand, and has developed four key divisions to their enterprise: 1.Industrial Electrical Contracting; 2. Optical Fibre Technicians; 3. Analytical, Automation, Instrumentation and Electrical Sales; and 4.Design and Manufacturing of Temperature Sensors.

Temtrol Technologies value their staff as they play a pivotal role in the ongoing success of the business, from customer service, design, manufacturing, WHS to the delivery of products and services. Temtrol Technologies have been recognised for their advocacy and outstanding performance at both state and national levels for their practises and procedures.



























































TECHNOLOGIES