



Company Profile

PRTS has been trading for 19 years now as Consulting Engineers, specialising in instrumentation and controls. We operate as Engineers and Suppliers of I&C products as well as PLC's and variable speed drives, both used very widely in any process industry. We provide engineering, supply and after sales service, dominantly for the Sugar and Mining industry of North Queensland, PNG, Tanzania, Laos and Indonesia, not neglecting local chemical plants and municipalities.

Focusing on our client needs we have developed a profile which brings us business far beyond our original interest sphere. PRTS has been chosen as suppliers of instrumentation packages for the following projects:

- MIM- Copper Smelter Upgrade, NQ (via Simon Carves, O'Donnell Griffin)
- Kanowna Belle, WA (Kanowna Belle Gold Mine)
- Pajingo Mine, NQ
- Honeymoon Mine, SA (Southern Cross Resources)
- Bronzewing, WA (Great Central Mine)
- Beaconsfield, TAS (Allstate Explorations).
- Granny Smith (Placer Dome WA)
- Chatree Gold Mine (Akara Mining Ltd/Thailand)
- Mara North (Tanzania) + Expansion 2004
- Lane Xang Minerals (Laos), continuing supply
- Bay Chemicals (Townsville Alum Plant, Engineering & Supply)
- Birla (Mt.Gordon) plant expansion
- Tulawaka (Tanzania)
- Mifulira (Zambia)
- Kainantu (PNG)
- Bendigo Gold (Vic)
- Bulyanhulu (Tanzania)
- Lady Annie, NQ (Copperco) + Expansion 1 & 2
- Sabodala Gold (Senegal) + Expansion 2008
- Chirano Gold Mine (Ghana)

Our clients value our policy to be there, where and when required. Our client's appreciation and our provision of services lead to mutual benefit and business growth.

PRTS is a distributor/supplier of the following companies/products:

Amdel - Density Gauges
Auma – Electric Valve Actuators
Balluff* – Proximity Switches, also for hydraulic applications (Exclusive)
Benny* – Remote Seals/Level Seals
Besta* – Float Switches
Burkert* – Solenoid Valves, Sensors and Controllers
Danfoss** - Aqua Drives and VLT Automation Drives
Delevan**- Microwave Blocked Chute Sensor
Dwyer** - Full Catalogue range in pressure, flow, level, temperature et.
ECE Fast** - Fast Parts
+GF+*- Flow Meters, pH, valves, fittings, indicators/controllers
IFM Efector* – Proximity Switches, Flow Sensors, Speed/Slip-Monitors
Lambrecht*** – Anemometers, Meteorological Equipment
Leuze** – Optical Switches, Laser Sensors (Exclusive)
Multitrode – Level & Pump Control
PR Electronics* – Programmable Temperature Transmitters
PTL*** - vibration switches for coarse solids
Schmidt Feintechnik****- Air Flow Sensors
Siemens**- PLC's, VS- drives, Process Instruments, Mag.Flow Meters (ex Danfoss)
Valve Positioners, Power Supply, Ultrasonic & Radar Level (ex Milltronics)
Temperature Controls** – Thermocouples and RTD's
Trafag** – Low Cost Pressure Transmitters, Thermostats
Trimec*-Flow meters
Weidmuller(MANN)* – Signal Conditioners, Power Supplies, Terminals
Wika* – Pressure Gauges, Pressure Switches

* =distributor, ** = exclusive distributor in NQ, *** = Import-exclusive

Many products of these our principals are stocked in Townsville. We provide specialist advice and recommendations for field instrument applications including mounting, configuration and ongoing maintenance. Our advice is part of our service does not require a purchase order! We are continuing with our policy to constantly explore new ways to further improve services to our clients.

Greg Fitzgerald.

Director
Pacific Rim Technical Services (PRTS).