



ALPHA
ELECTRICS & WATER

Innovative Electrical and Water Solutions for Tasmanian Industry

We have a proud history of delivering innovative solutions, with efficiency to the highest level of customer satisfaction. The results-driven focus of the business is borne in the respect and trust placed in the skilled team at Alpha.

From the vision and ingenuity of the founding Phillips brothers, over 50 years ago, to today's highly skilled, technologically advanced workforce, Alpha continue to pride ourselves on being customer focused, result driven and passionate in the search for solutions to our customer's needs.

- Electric Motors
- Pumps
- Valves
- Slurry Pumps and Spares
- Generators
- Gear Boxes
- Motor Controls
- AC/DC Motors
- Vibrating Motors



BURNIE OFFICE

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HOBART / KINGSTON OFFICE

44 Browns Road, Kingston Tas 7050
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Services



We Service What We Sell

- Rewind facilities for low voltage and high voltage motors up to 800 amps AC & DC
- Motor and gearbox load testing to 1200HP
- Generator test bed up to 100 amps per phase
- Pump repairs and services 24 hours a day 7 days a week
- Electrical contractors for repairs and installations
- Electrical testing of any motor AC/DC/HV on site and in workshop
- Urgent repairs and service of motors on site and in workshop 24 hours
- On site vibration and machine monitoring and laser alignment
- Dynamic balancing machine 10 tonne
- On site balancing
- Submersible pump repairs and sales
- Slurry pumps
- Trailing cable repairs and sales
- High pressure water blasters
- Pickup and delivery service if required
- Authorised service centre for WEG Electric Motors

Industrial Electrical Services

Our electrical contracting division is made up of highly skilled and professional technicians and apprentices with a broad scope of qualifications.

- Maintenance, breakdowns, planned shutdowns, installation projects
- VSD and soft starter installation and programming
- Thermal Imaging
- Switchboard maintenance
- Energy management
- Test and tag of electrical equipment
- Supply and installation of lighting requirements
- Emergency call out facility
- Auditing
- Professional advice
- After hours call out service

We have purpose built workshop facilities in Burnie, Devonport and Hobart



Services



Water Management Services

Alpha has extensive experience supplying specialist water solutions in mining, civil, aquaculture, agriculture, and domestic environments. We are the specialists in water management products, offering expert advice and a wide variety of products for projects both large and small.

Our highly skilled technicians are experienced in all aspects of reticulation and pumping, allowing them to quickly identify and remedy system faults and have your system back up and running.

Our access to quality products, combined with our experienced and passionate staff make Alpha the perfect supply partner for projects of any size.

- Fully qualified personnel in a variety of industries such as, electrical, mechanical fitters, machinists, armature rewinders.
- Mine spec vehicles and equipment ready for all situations.
- Highly experienced servicing/maintenance division to provide solutions in the field and in our three well equipped workshops.
- Full installation and back up support of our products state-wide.

Our Team

People are our most valued asset. We are proud of the knowledge and professionalism that exists within our highly skilled sales, administration and importantly our diverse and talented trades people.

Alpha recognise the need to have appropriately skilled trades people working on your electric and water needs during shutdown time or breakdowns.

We can place skilled electrical fitters, mechanical fitters, and electricians on your site to remove, overhaul and refit your electric motors, pumps, gearboxes, and fans.

These trades people are supported by equipment such as a fully adjustable portable gantry crane up to 1 tonne, laser coupling, and belt alignment equipment and the full facilities of our workshops should repair work be required.



Products and Partners



- Acrodyne Control Products
- Bonfiglioli Gear Boxes
- Brown Brothers Engineers
- Calpeda Water Pumps
- Davey Water Pumps
- Emerson Valves
- Enmin Vibrating Motors
- Eriez Magnetics Magnetic Separation
- Franklin Water Pumps
- Gemu Group
- Global Pumps
- Grundfos
- Keto Pumps
- KSB Australia
- Nord Gear Boxes
- OLI Vibrating Motors
- Pentair
- Philmac Fittings
- Plasson
- Pumpeng Pumps
- SEW Eurodrive Mechanical Power transmission, Systems and Motor Control
- Solar Pumptec
- WEG Electric Motors
- WEG Motor Controls



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