

Acrodyne was established in 1985 by Stewart Mason and John Whykes who together had many years experience in servicing the process and control industries with products such as Foxboro, Taylor, Kent, Rosemount and DeZurik. From this strong base of experience and knowledge Acrodyne has developed to specialize in actuation and control of valves, dampers and other rotating equipment and the provision of process instrumentation solutions. Located in Melbourne, Perth, Sydney and Brisbane Acrodyne services a broad range of industries including Water and Waste Water, Mining and Mineral Processing, Power Generation, Oil and Gas and other process industries throughout Australia, New Zealand and South East Asia.

Following is a summary of our field and workshop services and capabilities:

Start up Services - Commissioning & Testing

Acrodyne can provide on-site start up commissioning and inspection services to ensure your system meets all requirements to operate well into the future.

Services include:

- Programming
- Operational Set-up
- System Integration
- Functional testing
- Installation inspection

Instrumentation, Calibration and Verification

Effective measurement, accuracy and control of process variables are critical for the modern production and manufacturing environment. Physical quantities can be verified or even calibrated to required standards including:

- Flow
- Temperature
- Level
- Pressure

Field Service

Qualified Service Technicians ensure your ongoing maintenance issues are covered in the field.

Services include:

- Annual actuator maintenance
- Preventative Maintenance
- Condition Monitoring
- Shutdown Maintenance
- Breakdown support
- Troubleshooting
- Advise on Product replacement & planned obsolescence
- EEHA Trained Technicians



Overhaul & Repairs

Cost of asset ownership is an important part of running a plant. By offering extensive overhaul and repair services, Acrodyne can extend the life of your equipment without the cost of a complete replacement.

We can assist with:

- Retrofits
- Inspection and testing
- Workshop repairs
- Actuator Run-up and testing

Technical Support & Product Training

With qualified, experienced and factory trained personnel Acrodyne can provide specialist knowledge in actuation, instrumentation and control providing:

- On-site service and training
- Phone enquiries
- Email support services





ACRODYNE

WORKSHOP CAPABILITIES

Acrodyne's workshop is designed and equipped to offer our customers the quickest possible turn around to minimise downtime. Our capabilities include:

- AS/NZS3800 Certified
- Skilled trades people
- 3 tonne forklift
- Torque test bench and testing
- 500 square metres of workshop
- Turning and machining facilities
- 1/2 tonne overhead crane
- Sand blaster
- 30 tonne press
- Instrumentation test and calibration equipment

Our skilled trades people with extensive knowledge and experience in instrumentation, electronics, machining and design have the resources to provide our customers with a complete actuation, instrumentation and control maintenance and over haul service.



Acrodyne's Service Division Vehicles have been fitted out to perform on site maintenance and repairs. This service is not only available for our range of products but we will also repair or maintain other types and makes of actuators, positioners and instrumentation equipment.



Our enthusiastic and dependable team has a broad range of capabilities including Electrical, instrumentation and Mechanical Engineering, design and drafting, machining, on and off site repair work, field commissioning and industrial training. We are flexible in our approach, understanding today's business environment and are committed to providing exceptional customer service. With this, Acrodyne can offer our customers a complete package of process control solutions from field devices to the control room.



As a leading supplier in our field, we boast one of the largest ranges of actuation, instrumentation and control products in the market. Many of these products are stocked locally and can be provided as individual components through our vast reseller network or as custom designed assemblies providing creative solutions to end users many and varied application needs.

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