

QUALITY CONTROL ON PROJECTS

A. EXPEDITING AND SERVICES

Australian Pipeline Valve specialises in providing full service packs on your orders.

The following services are available:

- expediting activities
- inspections at sub-contracting units
- final testing
- certification review
- witness inspections

B. INSPECTION AND TESTING ACTIVITIES

Thanks to the experience gathered during many years of activity in the supply of valves to major industrial and off-shore players, Australian Pipeline Valve can provide professional competence in the survey, review and witness of all the most types of non-destructive tests, such as:

- X-Rays
- Ultrasonic Tests
- Magnetic Particle Inspection
- Positive Material Identification
- Dye Penetrant Liquid Inspection

Pressure / leak testing:

- pressure tests – pneumatic
- pressure tests – hydraulic
- pressure tests – gas high pressure tests
- Helium fugitive emission tests

Functional / special tests:

- low temperature tests
- cryogenic tests
- functional test on actuated equipment

Upon request Australian Pipeline Valve may provide the assistance of independent and qualified institutes and laboratories to perform the inspection activities "on – site" or in neutral facilities.

C. ACTUATION AND ACCESSORIES

Actuation, accessories and all subcontracted materials will be controlled by Australian Pipeline Valve.

Any activities performed by Australian Pipeline Valve are kept under full control of professional, specialist staff.

D. INSPECTIONS / WITNESSING / EXPEDITING

For any of your orders, Australian Pipeline Valve may perform, with strict attention, the following activities:

Activity	Standard	Upon Request
Preliminary check to verify that any subcontractors have put in production the order according to the client's specifications, rules and parameters.	•	
Follow up and expedite visits to any subcontractors to verify that production is underway and the subcontractors comply with contractual delivery dates.	•	
Final review, or witnessing of inspection activities to confirm the final supply stages.	• (only on special projects)	•
Certification review	•	
Witnessed inspection during NDT, performed by independent authorised laboratories (UL, MPI, PMI, DPI, X-ray tests)		•
Witnessed inspection during special product/ equipment testing (low pressure tests, helium tests, fugitive emission tests)		•
Dimensional checks	•	
Painting inspection		•
Packing inspection	•	

All the above activities are recorded by Australian Pipeline Valve and duly reported to its clients with evidence and photographic reports.

The above services - usually agreed upon at the time of order – not only assure the client that it's order is accepted, but also gives the client the certainty that the quoted job costs are maintained during the entire supply period.

* Australian Pipeline Valve selects its suppliers and contractors based on quality, reliability and servicing. These survey and surveillance activities depend on collaboration with the sub contractor of the products to be supplied.