



Comid ✓valve Services

Company Services

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Introduction



- ❖ Comid has over 30 years experience in repairing valves
- ❖ Comid has two repair outlets in the UK and one in Saudi Arabia
- ❖ Comid has business relationships with many valve and actuator manufacturers/suppliers
- ❖ Comid has the capacity and capability to carry out on site services and in-situ testing

Expertise



➤ Comid offers a complete service to all sectors of industry including:

- Valve Repair
- Valve Supply
- On line safety valve testing (✓eriTest)
- Valve Re-packing (✓eriPak)
- Leak sealing (✓eriSeal)



Industries Served

- ❖ Oil and Gas
- ❖ Power Generation
- ❖ Mining
- ❖ Chemical
- ❖ Refineries
- ❖ De-Salination
- ❖ Water and sewage

Valve Overhauls



- ❖ Comid provide a complete, and guaranteed, service in valve reconditioning, using skills and experience developed over many years and in every sector of industry
- ❖ Safety is the top priority in every process industry. This is why every overhauled valve must be seen to be as fit for service as it was when it was first purchased

Evaluation: Repair or Replace



- What types of Valves can be Overhauled?
 - ✦ Gate
 - ✦ Globe
 - ✦ Check
 - ✦ Ball
 - ✦ Butterfly
 - ✦ Control
 - ✦ Safety etc
- Basically as long as it is economically viable any valve should be given consideration.

Operations



- ❖ Comid's Quality Systems are externally verified to ISO 9001:2000
- ❖ Pressure test procedures are also externally verified by HSB Inspection Quality
- ❖ Written procedures together with Inspection and test reports ensure valves are returned to fully functional condition.
- ❖ OEM spares are fitted wherever possible
- ❖ Any re-engineering is done to original specifications

VeriTest



- ▶ VeriTest is Comid's in-situ testing system for safety valves
 - Valve's set point can be verified whilst the plant is operating
 - Valves in operational tolerance can be adjusted as necessary
 - Computerised system can issue reports and certificates immediately
 - Only defective valves need to be removed and overhauled

VeriSeal (1)



- VeriSeal is Comid's on-line leak sealing system.
- Typical applications:
 - Flange and Valve Cover Joints
 - Heat Exchanger Joints
 - Pipelines Straight, Tees, Elbows and Reducers
 - Various Unions
 - Valve Body Leaks

VeriSeal (2)



- Leaks of Steam, BFW, Condensate, Gases, Hydrocarbons and Chemicals can be sealed On-line
- Pressures from Vacuum to 3500psi can be safely sealed On-line
- Sealing Compounds available for Temperatures ranging from sub-zero to over 1000°C

VeriPak



- VeriPak is Comid's system that restores leaking valve glands back to a fully re-packed status without isolation or interference with normal operations
 - Valves are injected with manufacturers or plant recommended gland packing
 - Almost any type of valve can be re-packed on-line provided the valve has an accessible packing area

Questions



- If you have any questions regarding the services that Comid provide please contact us at:

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