

# Valve Leakage Testing

## Minimize losses and reduce risks

Undetected leaks in valves, connections or fittings can result in significant financial losses and increased safety and environmental risks.

Metso Valve Leakage Testing uses sophisticated technology to detect possible internal and external leaks for any industry that depends on valves and connections. This method can detect internal gas or liquid leaks as well as external gas leaks, significantly reducing losses and minimizing risks.

Other methods of manual or visual inspection can be time-consuming to set-up and pose avoidable risks to workers. Metso Valve Leakage Testing requires no dismantling of valves, which saves on

maintenance resources and eliminates unnecessary issues with removal and reassembly. Instead, potential leaks can be detected in a matter of minutes without wasting valuable time and maintenance resources.

The Valve Leakage Testing service is part of condition analysis and it can be used as a key part of Metso's expert services including Installed Base Analysis and Shutdown and Turnaround Services, targeting critical valves and connections for systematic maintenance and proven cost-reduction.

### Benefits

- Reduce production losses
- Safeguard people and the environment
- Minimize unplanned downtime
- Optimize maintenance activities and time
- Reduce time-consuming and potentially risky maintenance activities, such as dismantling of valves

Choose Metso expertise, whatever your applications:



**Valve leakage testing can be utilized for a wide variety of industries that depend on valves and connections in their process:**

- Oil and gas
- Petrochemical
- Chemical
- Pulp and paper
- Off-shore and on-shore applications
- Power generation
- Utilities



10-minute leak detection

Manage 100s of valves easily

Monitor critical valves

Systematic preventive maintenance

Safe people and environment

Ensure productivity

Prevent avoidable financial losses



For more information, contact your local expert: [www.metso.com/industries/oil-and-gas/services-for-oil-and-gas/](http://www.metso.com/industries/oil-and-gas/services-for-oil-and-gas/)

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