schneider Tailored to Your Business

Product information

July 2021

AS-Schneider offers independent inspection of its valves as a digital service:

Ensuring quality the easy way

Nordheim (Germany) – 20. July 2021 – Independent third-party inspections can help to reliably ensure the quality of industrial valves – either before delivery or already during assembly. AS-Schneider offers a wide range of tests for this purpose and also the possibility to attend them online from a distance. Users save time and money and can also reduce contacts during the pandemic.

Before industrial valves are used – sometimes under extreme conditions or in safety-critical functions – they must be thoroughly tested. There are various test procedures that ensure that their quality meets the users' high demands. These include destructive and non-destructive testing procedures such as material identification tests, liquid penetrant examination tests, pressure tests and fugitive emissions tests.

AS-Schneider, the specialist for industrial valves, has the necessary equipment and qualified personnel to carry out all test procedures inhouse in accordance with the standards. Even pressures above 1000 bar and various process liquids and gases can be used without any problems. Valves and manifolds can be inspected before shipment and even during assembly, which is great for customers, because they can save capacities.

AS-Schneider also offers the independent inspection in digital form: Customers and external auditors have the ability to attend the tests and review the results online via Microsoft Teams, GoToMeeting, Skype or other platforms. Upon request, AS-Schneider will also take photos and



July 2021

create video recordings, to document all processes and results in a verifiable manner. AS-Schneider discusses the exact scope of the inspection individually with the customer in advance so that he receives exactly the information he needs.

The remote inspection offers users several advantages: They can save time and money, because the external auditor doesn't have to visit the site. The total time that has to be scheduled for the tests is also reduced, which means that the products are available more quickly. All test results are transparent and traceable to meet even the highest quality assurance standards. And last but not least, personal contacts are still limited in many companies due to the Corona pandemic. The digital alternative from AS-Schneider is a practical and efficient solution for this problem.

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July 2021

Image caption:

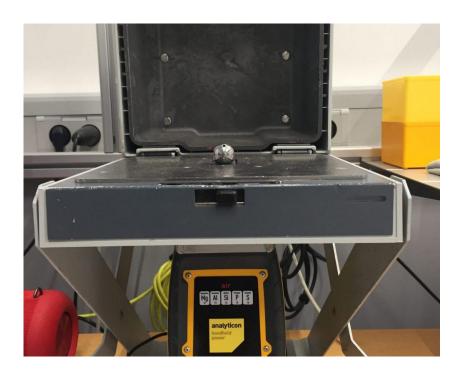


Image 1: Positive material identification test (PMI)



July 2021



Image 2: Liquid penetrant examination test (LPE)

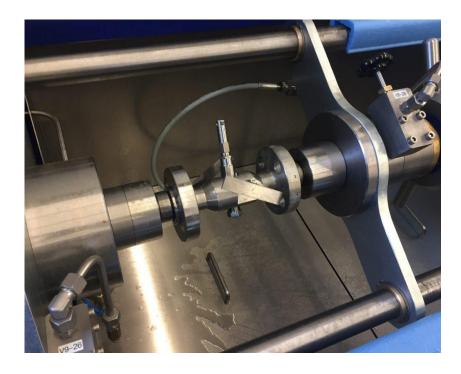


Image 3: Shell pressure test



July 2021



Image 4: Seat pressure test (air)



Image 5: Fugitive emission test

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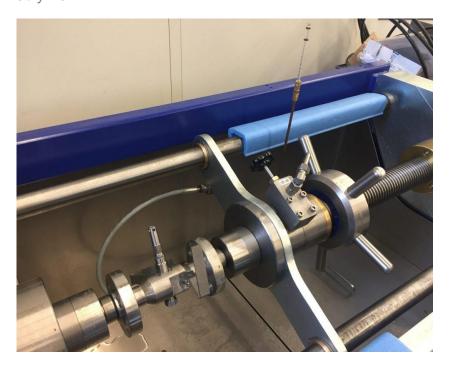


Image 6: Seat pressure test (water)

Pictures from: Armaturenfabrik Franz Schneider GmbH + Co. KG

You can download the high resolution images here.

About AS-Schneider

The family-owned company AS-Schneider, with more than 350 employees, was founded in 1875 and is today one of the world's leading manufacturers of industrial valves for measurement and control technology and also of Double Block & Bleed (DBB) ball valves. AS-Schneider is in fact the world market leader in the market segment of valves for large diesel engines, such as those needed for ship propulsion and power generation. With our own subsidiaries in Romania, Singapore, Dubai (UAE.), Houston (USA) and India as well as professional partners in over 20 countries worldwide, we can be found wherever our customers need us.

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