

Product Information

August 2018

AS-Schneider Anti-Tamper Valve Head Units protect valves against unauthorized access:

Manipulation impossible

Nordheim (Germany) – August 06, 2018 – Pressures of several hundred bar, temperatures up to 600 degrees Celsius: Industrial valves, such as those used in power plants, the oil and gas industry or in chemical process systems, work under the most arduous conditions. In such cases, safety is the most important aspect. Not only the enormous pressure, but also the often toxic or aggressive process media can quickly become a hazard for people and the environment. Valves must not only be perfectly matched to the particular application but also provide protection against an unauthorized access or accidental operation of the valve.

Unauthorized access or accidental operation can quickly have disastrous consequences. However, system operators can easily prevent both scenarios:

The anti-tamper valve head unit is equipped with a special Anti-Tamper Key (AT-Key), which fits exactly in the key guide. The valve can therefore only be operated with the AT-Key. In addition to this safety function, installing a padlock prevents the AT-Key being inserted into the key guide. Operating the valve is therefore no longer possible which protects your equipment against unauthorized opening and closing of the valve head units. The valve can be locked reliably in every position required.

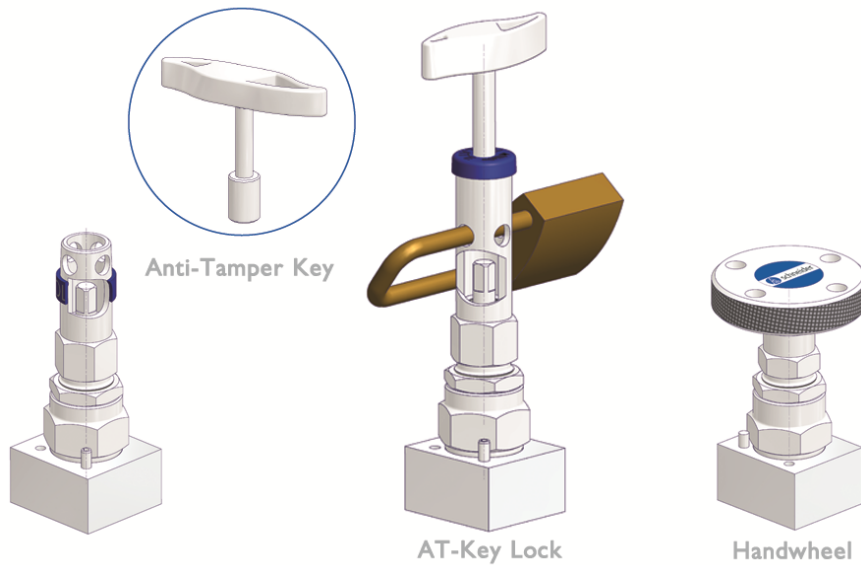
The valves can also be equipped with a Stainless Steel Handwheel and an additional fitted locking plate. This design allows minimum handle movements and is ideal as protection against unauthorised closing of the valve.

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Scope: 1,604 characters including spaces

Captions:



Picture 1: Unauthorized access or accidental operation can quickly have disastrous consequences. However, system operators can easily prevent both scenarios.

Pictures by: Armaturenfabrik Franz Schneider GmbH + Co. KG

About AS-Schneider

The family-run company, AS-Schneider, was founded in 1875 and with over 350 employees, is one of the leading manufacturers of Instrumentation and Double Block & Bleed (DBB) Valves worldwide. In the market segment for Large-Bore Diesel Engine Valves such as those used in marine propulsion and the generation of electricity, AS-Schneider is even the world market leader. With our own subsidiaries in Romania, Singapore, Dubai (UAE) and Houston (USA) and professional partners in more than 20 countries worldwide, we are located everywhere our customers need us.

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