

The equipment that you have just bought was designed, manufactured and tested in accordance with the essential safety requirements of the European Directives ATEX 2014/34/EU.

Read these instructions carefully **BEFORE** installing, using or maintaining this equipment.

Products intended for installation in a potentially explosive gas or combustible dust atmosphere must:

- Be installed, put into service and maintained in compliance with national and local regulations and in accordance with the recommendations contained in the relevant standards concerning potentially explosive atmospheres.
- Be installed, put into service and maintained by qualified and competent professionals who have undergone suitable training for instrumentation used in potentially explosive atmospheres.

Under certain operating conditions, the use of damaged instruments could cause a degradation of the performances of the system, which may lead to personal injury or death.

Use only genuine spare parts, from the manufacturer, to guarantee that the products comply with the essential safety requirements of the European Directives mentioned above.

MARKING

Dresser Products Industriels S.A.S. or GE Oil & Gas India Pvt. Ltd. or Dresser LLC. or Dresser Italia S.r.l. or Dresser Japan Ltd. depending on the manufacturing site.



II 2 G/D, II 2 G, II 3 G/D or II 3 G depending on the case (*)

Ex h IIA or IIB or IIC or IIB + H2 T6...T1 Gb X,

depending on the case (*)

Ex h IIA or IIB or IIC or IIB + H2 T65°C...T450°C Db X,

depending on the case (*)

Maximum ambient temperature, X: see instructions

Year of manufacture

Serial number

Technical file No.

Caution: risk of electrostatic discharge. Do not rub the plastic surfaces.

(*) Determined by the category of the instruments present in the assembly.
X: check valve operating conditions – see instructions under "INSTALLATION".

INSTALLATION

Before proceeding with installation:

- Carefully unpack the equipment and check it is not damaged. In the case of any damage, notify the manufacturer.
- Check the compatibility of the equipment with the installation zone (Directive 99/92/EC).
- Check the maximum ambient temperature will not exceed the maximum permitted ambient temperature indicated on the manufacturer's label of each instrument mounted on the valve (positioner, position transmitter, etc.) without ever exceeding +70°C for rotary valves and +60°C for linear valves.
- In case the instrument maximum certified temperature is lower than +60°C then the user shall ensure the actual ambient temperature is 10°C below maximum the certified temperature. See catalogues available on our Internet site at <https://valves.bakerhughes.com/resource-center>
- Comply with the heat insulation instructions recommended by the manufacturer. In particular, do not heat insulate the bonnet.

Carry out the pneumatic and electrical connections of instruments after checking that local conditions so allow. All instructions necessary for correct and safe installation of instruments are available in the specific ATEX instructions attached to the instruments.

These instructions can also be accessed on our Internet site <https://valves.bakerhughes.com/resource-center>

In particular:

- Ensure the installation complies with the applicable regulations and the standards, and observe the instrument safety parameters.
- Connect the valve and electrical instruments to the ground.
- Respect the polarities of the electrical connection.
- Use cable entries that comply with ATEX regulation and are suitable for the zone and the protection mode of the instrument.

Note for valves with optional Titanium body material:

This material may form incandive sparks under impact from any sufficiently hard material, even in the absence of rust. Please consider the risk of such impact and take steps to mitigate if considered necessary.

START-UP

Before putting the valve into service, check that all the equipment is correctly connected, grounded and the safety covers and screws are in place.

USE

Use the valve within the temperature limits recommended by the manufacturer (see paragraph on installation).

- Do not use the valve for any application other than that initially specified.
- Ensure there is no friction between the stem shaft and the packing follower of the stuffing box.
- Regularly check there is no fluid leakage in particular at the gaskets and the stuffing box.
- Respect the instructions for use of electrical apparatus.
- Avoid any impact on the aluminum alloy shell.
- Do not rub the plastic covers of the valves, this could cause a risk of electrostatic discharge which could lead to an explosion.
- Do not rub the paint coating of the valve when used in atmosphere with gas group IIC, this could cause a risk of electrostatic discharge which could lead to an explosion.
- Ensure the fluid does not carry particles likely to create a spark if the inside of the valve could be considered as an ATEX zone.

MAINTENANCE

Before carrying out maintenance work, ensure local conditions are suitable for the operations: Make sure that suitable safety equipment and protection devices are available, taking into account the nature of the operations and the zone where they are to be performed.

- Carry out the maintenance operations in compliance with the specific instructions for the product concerned.
- Use only genuine spare parts, from the manufacturer.
- Remove deposits of combustible dust which may form on any exposed surfaces.
- If you replace an actuator, it is imperative to retain the original manufacturer's label and fix it to the new actuator.
- To avoid the production of sparks due to electrostatic discharges, it will be advisable to follow the instructions of the code of practice EN TR50404. For example, the user will proceed to the cleaning of the equipment, and in particular the plastic components and coating, by means of a wet rag. For safety reasons, this operation can be performed only when the local conditions are not potentially explosive.

Surveillance of equipment in potentially explosive atmospheres: comply with the regulations in force (Directive 99/92/EC).

Baker Hughes Manual

Judd E. Hollander



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