

DEVELOPMENT, DESIGN, SUPPLY AND SERVICE OF PUMPING EQUIPMENT

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### **PRESSURE STATIONS**

Pressure stations (pressure aggregates) are used for conducting pressure tests of excess water pressure according to related regulations according to the legislation requested by the customer (ČSN, DIN, API, ASTM, etc.).

#### **GENERAL PARAMETERS OF EQUIPMENT**

- Stable and mobile design
- Automatic, semi-automatic, or manual design of the pressure test
- Input values on a display, recording device, superior control system
- Scanner / calibration measuring chain
- · High working pressures (up to PN1000)
- Implementation of "custom-built" business cases

#### WHAT WE OFFER TO THE CUSTOMER



#### **SUPPLY OF NEW PRESSURE STATIONS**

Design of technological solution, including the option of control during the pressure tests (controlled increase, sustainability, decrease of pressure)

- Deal with the comfort of operations and control according to the customer's requirements
- Implementation in the areas of construction, engineering, electrical, measuring and regulation, including the controlling and visualization SW
- Complete project documentation for related activities and technology, building documentation, the actual building and introductory documentation, including the related testing and quality certification of individual parts and the whole unit
- · Service training, warrantee and post-warrantee service
- Periodic calibration of the scanner / measuring chain

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# MODERNIZATION/RECONSTRUCTION OF EXISTING PRESSURE STATIONS

- Proposal of options for repairing the technological solution
- Increasing the comfort of operations and control according to the customer's requirements
- Updating of the control and visualization SW
- Periodic calibration of the scanner / measuring chain
- Implementation of partial modifications, re-building or implementation of the entire investment unit

