PRONAL: Inflatable tube valves



When water needs to be held back in pipes or sewers, inflatable pipe valves are an efficient solution. By inserting an inflatable airtight valve into a pipe, the water supply is shut off. This allows maintenance people and specialists from different industrial branches to solve a problem or perform maintenance safely. Inflatable pipe valves ensure a perfect seal and have a high back pressure resistance. Our inflatable pipe valves are made of high quality rubber and are reinforced with a synthetic net, this significantly increases the reliability of the product.



APPLICATION AREA:

- Pressure testing of pipes for leaks.
- Insulating pipes for maintenance or at replacement.
- Temporary sealing of pipes in case of possible contamination.
- Provides a convenient, portable and reusable high pressure valve for the OFF- and ON-SHORE industry.
- Special high-pressure tube valves are used in traditional power plants and nuclear power plants.

PRODUCT RANGE:

3D plugs:

3 versions allow tubes with a diameter of 100 - 1,000 mm to be sealed.

Vari plugs:

can be carried out as valves for pipe diameters of 45 - 1,500 mm, optionally a water throughput pipe can be fitted for carrying out a water tightness test of pipes.

Uni-Plug:

foldable pipe seal for diameters of 20 - 3,000 mm. These can be used in corners or around existing obstacles and/or in hard-to-reach places.

Pollu-Plug:

Used to prevent water pollution, it can be permanently installed in sewers or storm drains. Can be triggered remotely as soon as an emergency occurs in an industrial, civil or municipal environment.

BENEFITS:

- Safe to use
- Choice of shapes: round, oval, square, etc.
- Easy and quick installation
- Robust: ensures long service life
- Large variety of standard products
- Both standard and special versions
- Both low and high pressure versions (+100 bar)
- Applicable for a variety of pipes: concrete, cast steel, steel, stainless steel, PVC
- No limitations in dimensions, up to 3,000 mm in diameter

