



Complex Underground Piping Construction for Everything That Flows.

VORWERK – we have the answers to all relevant questions on pipeline-based infrastructure, for today and into the future. For more than 50 years, our name has stood for a high level of technical expertise, reliability and innovative solutions in pipeline and plant construction.

Top priority is given to the reliability and cost-effectiveness of our solutions – for the benefit of our clients.

We base this on a combination of cutting-edge technology and the knowledge and experience of more than 500 qualified employees at six different locations in Germany. This gives us the security of our own expertise and makes VORWERK one of the most efficient German companies in pipeline and plant construction for industry, municipalities and energy providers. For everything that flows.

The VORWERK Group is responsible for the majority of underground piping construction works throughout Germany. All orders ranging from residential service connections to large-scale industrial piping are carried out independently. Our own highly qualified employees and state-of-the-art machinery and equipment ensure that orders can be executed quickly and to very exacting specifications.

Our scope of services in this field includes the construction of supply and disposal networks for gas, water, wastewater, district heat and other media. All requested piping materials can be laid and installed without exception.

Of course we also offer all of these services in the form of turnkey projects.

Our specifications for underground piping construction as well as the relevant contact addresses can be found overleaf. For the entire scope of services of the VORWERK Group please visit our website at www.friedrich-vorwerk.de.

Specifications for Underground Piping Construction

Qualified Services

- Aboveground pipe laying
- Underground piping construction
- Pressure and gravity flow pipelines
- Nominal sizes up to DN 3200
- Pressure stages up to 3000 bar
- Steel and stainless steel
- Cast iron
- PE, PVC, GRP, CFRP
- Vitrified clay
- Concrete and pre-stressed concrete
- Composite materials
- Materials for special applications

Internal Resources

Trained Experts

- Engineers specialising in mechanical engineering, civil engineering, supply engineering and mining
- Welding engineers and welding experts
- Technicians
- Pipe fitters
- Bending experts
- Construction machinists
- Maintenance technicians
- Machinists
- Graduates in business economics and business administration
- Administration experts
- Landscape architects
- Ecologists
- PLC programmers
- Health and safety experts
- Surveying engineers and surveying technicians

Extract from Our Available Machinery and Equipment

- Excavators and loaders of all sizes
- Trucks from 7 to 40 tons
- Flat-bed trailers
- Transporters
- Bulldozers, pipe-laying and welding crawlers
- Tandem and vibrating trench compactors
- Complete welding equipment for all common manual and automatic welding procedures
- Equipment for PE-welding in all dimensions
- A great variety of measurement instrumentation for cable, sewer and road construction as well as water and gas installations
- Rock trenchers and rotors for excavators
- Pipe jacking systems up to DN 1200
- Microtunneling equipment from DN 300 to DN 1000
- Pipe ramming machines, including Goliath and Taurus
- Padder
- Road finishers and rollers
- Vacuum pumps for the lowering of groundwater

Certificates

- Quality management according to DIN EN ISO 9001:2008
- Environmental management according to DIN EN ISO 14001:2009
- Safety management according to SCC^p 2006 Safety Certificate Contractors
- Energy management according to DIN EN ISO 5001:2011
- Pipeline construction company according to DVGW GW 301 groups W1 and G1
- Pipeline construction company according to DVGW GW 302 group R2
- AGFW Worksheet FW 601 group FW1
 - › District heating pipelines for steam/heating water systems
- Prequalified construction company at PQ VOB
- Accredited supplier at Connexio, supplier information system for energy suppliers

Contacts List

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