

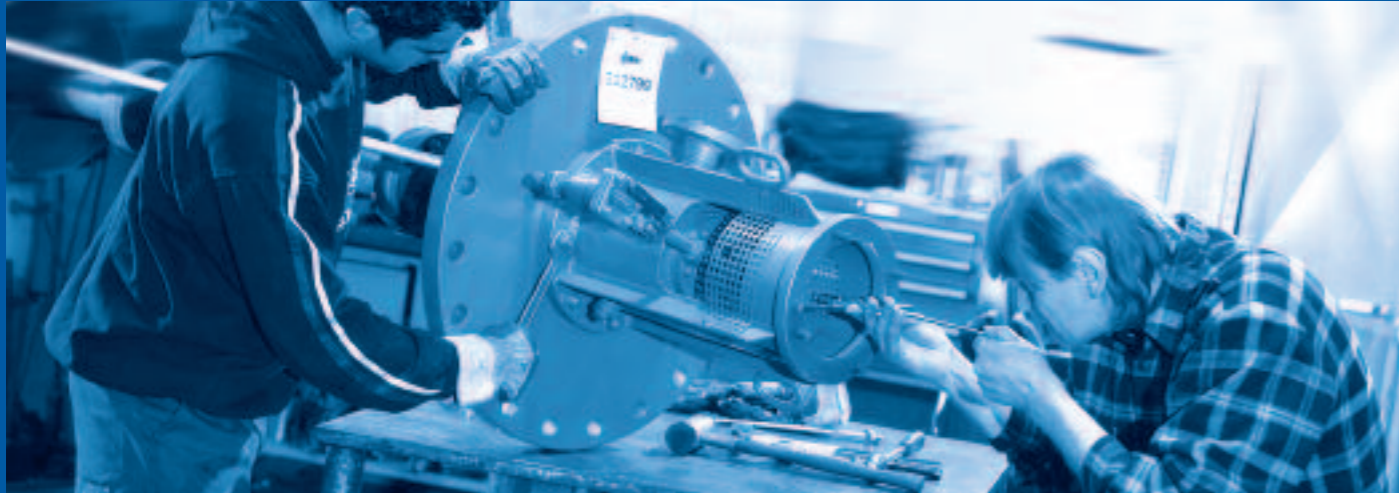


VOGELSANG
pumpenservice



Pumps & pumping stations

Services



The full service for your pumps and pumping stations

Whether you need maintenance and repair or planning, construction and management, with Vogelsang Pump Service you can take advantage of highly-qualified expertise in the area of pump technology. Individual measuring concepts and performance monitoring guarantee maximum availability of your pumps and pumping stations for fresh and waste water.

We offer you:

- **Construction of waste water pumping stations,**
 - Planning and implementation of new builds and conversions (modernisation, adaptation)
 - Pipeline construction in stainless steel, normal steel, PVC
 - Remote operation and monitoring
- **Pump service,**
 - Maintenance and repair of standard, submersible, or special and customised pumps, bore hole and dry-working pumps in the factory and on site
 - Maintenance of regulation and control equipment, supply of replacement parts and new pumps
- **Maintenance management and optimisation,**
 - Development of plant and equipment databases
 - Data management and maintenance optimisation

Capacity in the Bochum facility

The capacity made available in the factory depends on the work you require: pre-disassembly and damage analysis up to pump testing and plant construction, all the prerequisites for professional processing of your order are here. The services in detail:

- **Pump repair,**
 - Repair of motors (new winding also in Class C)
 - Repair of hydraulics, refurbishment of axial face seals in our own lapping centre
 - Dismantling of pumps, also in the presence of aggressive media, with environmentally-friendly disposal of residuals
- **Pump test,**
 - Test stands for load measurement of submerged and dry-working pumps
 - Acceptance of pumps for use in explosion risk zones
 - Efficiency rate analysis, comparison of set/actual characteristic curves
 - Up to 300kW, hydraulic performance up to 40bar / DN300
- **Plant construction,**
 - Prefabrication of pipelines
 - Steel construction and plant construction, with our own design department



Also on site: Maintenance, Repair, Service

Vogelsang pump service is there when and where you need it. And we mean what we say. With experienced, highly-motivated and superbly equipped service engineers. Also for work using breathing apparatus or in shafts and tunnels.

- **Maintenance of pumps, regulation and control equipment,**
 - Inspection of control, switching and safety equipment
 - Measurement of electrical values, volumetric flow and pipe wall thicknesses
- **Disassembly and re-assembly**
- **Repair or supply of new equipment**
- **Analysis and optimisation,**
 - Inspection of control, switching and safety equipment

Further areas of work:

- Motors and generators
- Transformers, special coils & magnets
- Fans
- Service & Diagnosis
- Mechanical components
- V + A service for combustion engines, stationary and on ships

24-hour service

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