

# PUMP TECHNOLOGY

SERVICE, PROJECT PLANNING, PLANT OPTIMIZATION, CONSULTING:  
EVERYTHING FROM A SINGLE SOURCE!

As a full-service provider, Bilfinger Maintenance GmbH accompanies its customers from the initial production idea all the way through to constant optimization of their processing plants and also manages ongoing production operations through inspection, repairs, efficient maintenance and professional modernization.

Bilfinger Maintenance's pump technology is specialized in manufacturer-independent pump services, maintenance and repair of industrial pumps as well as strategic consulting and plant optimization. Our service range at a glance:

Manufacturer-independent maintenance and repair of various pump brands and components for supply and monitoring

## Service portfolio:

- Shutdown planning and implementation
- Cross-vendor service range for standard pumps and resource-related services in fixed price
- GMP oriented product handling within the scope of maintenance, inspection and packaging of the equipment
- Reconditioning and production of components and parts
- Machining services and general mechanical reworking
- Blasting works / coatings / balancing works
- Changes to delivery capacity
- Finalization of aggregates
- Maintenance and repair services as well as assembly and demolition including laser alignment by our own service technicians on site
- Detailed damage report
- Testing:
  - Static pressure testing
  - Performance testing up to 160m Fls. / 150 m<sup>3</sup>/h / 65kW
  - Leakage and torque testing
  - Inspections and approvals in accordance with BetrSichV

## Engineering & Maintenance

Continental Europe

Bilfinger Maintenance GmbH  
Machinery and drive equipment  
Industriepark Höchst, Building C619, 65926 Frankfurt am Main  
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## Additional pump technology services

- Equipment pool pumps, motors and components
- Spare parts and consignment stocks
- Planning, procurement, documentation
- Stand-by duty 365/24
- VPC (Value Performance Contract) – reliability management
  - Maintenance, inspection, planning, execution
  - Reports on breakdown causes, affected components, recommendations
  - Effective and sustainable implementation of prescribed and jointly-developed maintenance strategies
- Trouble shooting
- Vibration measurements
- Commissionings
- Pump technology training



Response time



Productivity



Service

## Your contact person:

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