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25 years of experience and competence in

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**GMP ENGINEERING - GMP PLANNING - GMP CONSULTING**

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Pharma Technology and Pharma Service

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Made in Germany

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*WFI storage and distribution system*

The manufacture of pharmaceutical products has to comply with various laws, regulations and the GMP guidelines of WHO, PIC, EC, FDA. Authority acceptance is of prime importance for pharmaceutical companies and hospital pharmacies.

With 25 years of experience and many national and international references CONCEPT GMP ENGINEERING is the reliable partner of the pharmaceutical industry. Our services include the planning, construction and validation of pharmaceutical production plants and clean-room systems. Convince yourself!

## ENGINEERING

### *Pharma Equipment and Water Systems*

CONCEPT GMP ENGINEERING offers the planning, delivery and validation of complete production lines for the manufacture of Purified Water and Water for Injection (WFI).

- water treatment systems: raw water softeners, reverse-osmosis plants, deionizers, membrane filters
- distillation plants as single- and multi effect pressure column systems
- storage and distribution systems for Purified Water and WFI: tanks, pumps and pipings in stainless steel
- ultra clean steam generators
- mixing and pressure tanks, distilled water storage tanks
- filling machines for infusion solutions
- steam sterilizers: autoclaves with hot water spraying, short sterilization times
- washing machines for infusion bottles, pressure-controlled
- maintenance, repair, spare parts

### *Clean-Room Systems*

CONCEPT GMP ENGINEERING has also specialized in the planning, delivery and construction of clean rooms for sterile production. On the basis of an interdisciplinary approach we aim at efficiency, security of function and operation, and acceptance by the authorities.

Our services include:

- inspections of buildings and rooms: actual analysis
- master plans for construction, rebuilding and enlargement
- feasibility studies, basic and detail planning
- delivery and assembly of ceilings, walls, air-locks, air-conditioning, laminar flow, plants ventilation
- construction supervision
- qualification and documentation
- personnel training
- support in authority acceptance





## Our activities

### *Pharma Engineering*

pharma equipment and water systems  
clean-room systems  
maintenance and repair

### *Pharma Planning and Consulting*

planning of pharma factories and projects  
validation and maintenance  
technical auditing

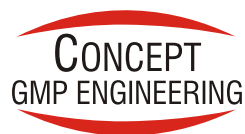
## Our Team

### *Competent and experienced*

pharmacists  
engineers and technicians  
external advisors and auditors



*Goslar, Kaiserpfalz*



CONCEPT GMP ENGINEERING GmbH & Co. KG

Head office: Ottostraße 9 – D-38644 Goslar

Phone +49 (5321) 37 33-0 – Fax +49 (5321) 37 33-37  
info@concept-goslar.de – www.gmp-engineering.com

Office Berlin: Regensburger Str. 16 – D-10777 Berlin

Phone +49 (30) 21 45 86-97 – Fax +49 (30) 21 45 86-98  
tt@concept-goslar.de