

Your aim is to produce pharmaceuticals economically,

we will support you in technical projects !

We are planning in accordance with the national and international regulations and guidelines for the Pharmaceutical Industry under consideration of your company's standards

cGMP - EU - FDA - PIC

ISO- / Company's Standards

Pharma Engineering & Consulting

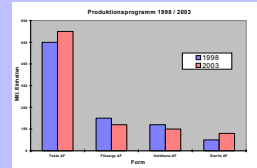
Burkhard Lück

Hattenheimer Str. 17

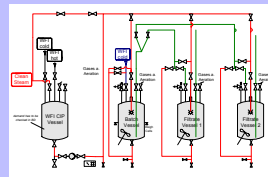
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**CONCEPT
BASIC
DETAIL**



**BULK
Pharma
Medical Device
Laboratories**

It starts with careful Programming ...

Your specific product and process data bases will be worked up by calculation and specification of the equipment and the functions' determination. Under consideration of your objectives and company standards the required level of technology will be specified in close co-operation with you as the orderer. The result is the clearly documented definition of equipment and functions' requirements.

...the Planning Result is determined by you!

The programming will be developed further to the planning product of your needs: Feasibility Study, Conceptual Design, Basic Engineering, Detailed Engineering, or up to the execution steps of tendering, order placement, installation and commissioning. We are covering the pharmaceutical process technology in co-operation with further internal or external planning specialists., e.g. architects and mechanical engineers.

Nowadays it will hardly be a Green Field Project!

Under the actual legal and economic conditions your objective may be more specific, e.g. consolidation of the production of two or more sites, solution finding for GMP-problems, upgrading a part of your manufacturing or even a retrospective equipment qualification. We will carry out your project to the required step of detail with our long years experience and know-how.

not only for Primary Pharma Production...

We are offering our services for different industries and fields: Secondary pharmaceutical production of all dosage forms, bulk production, medical devices, manufacturing of primary packaging components, cosmetics und foods industry, as well as laboratory functions (QC, R&D).

Additionally we are able to provide special services on demand, e.g.

Project Management and Project Controlling

Evaluation and Costing of Facilities

Planning and Organisation of Equipment Qualification

GMP-evaluation

You are setting the requirements, the economic planning solution will be worked out by us in close co-operation with you!



- ◆ Please contact us either by telephone, fax or email

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- DHARMA -

Rationalization Re-Engineering Upgrading Extensions

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