

CryoConsult Design and planning of cryotechnical systems

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Abstract

CryoConsult is a bundle of services concerning design, planning and construction of cryotechnical systems using liquid nitrogen. Our customers are surveyors offices, technical divisions in clinics and laboratories and engineering bureaus.



We offer the following services:

Calculation of the benefit, expense, efficiency and practicability of a cryotechnial **Analysis** of a System

system and specification of the necessary equipment including the equipment for

supply and safety.

Rough draft Rough draft of the installation and the supply, sizing of the necessary components

and safety equipment. Estimation of the expenses based on the rough draft.

Design Design of the cryo-system with determined components. Definition of the interface

and layout of the process measuring and control equipment, the ventilation and the

installations in the building.

Authorization Compilation of the necessary documents. Issuing of descriptions and calculations

Realization Detailed planning of the construction of the installation in cooperation with all parties

involved.

Placing Creation of detailed estimations and drawings for tenders.

of orders Checking of offers and estimates.

Supervision Preparation of a time-table for the assembly.

> Supervision of the realization on the spot. Acceptance reports of the done work.

Documents for revision and user's manuals, initiation and instruction.

After Servicing plan.

Supervision of warranty claims. completion

Organisation and realization of regular service.

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