CLEANROOMS

Keep particulate contamination under control.
A SINGLE POINT OF CONTACT FOR YOUR TURNKEY PROJECTS

When your industry imposes stringent requirements, only cutting-edge technology that meets rigorous standards will do. We assess your specific needs and perform quality-control testing to ensure that your cleanroom complies at all times with your specifications.

FOR EACH PROJECT, WE OPTIMISE:

- Air quality
- Facility design
- Fluid supply
- Climate conditions
- Cooling systems
- Ventilation
- Energy efficiency

**Design Qualification**
Documented verification that the proposed design of the installations, systems and equipment meets the requirements of their intended use.

**Installation Qualification**
Documented verification that the installations, systems and equipment were installed or modified in accordance with the approved design and manufacturer recommendations.

**Operational Qualification**
Documented verification that the installed or modified installations, systems and equipment function as intended across the entire spectrum of operation.

**Performance Qualification**
Documented verification that the specific arrangement of installations, systems and equipment functions in an efficient, reproducible manner based on the approved instructions and product specifications.

Traceability is ensured every step of the way using:
- Procedures
- Testing
- Reports

Workplace health and safety management
Quality management at Romande Energie Services

www.romande-energie.ch
AFFORDABLE AND RESPONSIBLE SOLUTIONS

SOLUTIONS FOR HIGH-TECH INDUSTRIES

Our ISO 14644-1-compliant cleanrooms are ideal for producing microelectronic, aerospace, micromechanical and optical components. Their modular ceilings grid are able to cover large air-filtering surfaces. We also offer tailored air-conditioning systems to ensure adequate ventilation and various types of lighting to minimise eye strain.

SOLUTIONS FOR HOSPITALS

Our broad cleanroom portfolio responds to the diverse needs of the public-health sector. We offer turnkey installations designed to meet the specific requirements of operating theatres, isolation rooms, central pharmacies, and P2 and P3 biosafety laboratories. The materials used are both ergonomic and highly resistant to the wear and tear of cleaning agents and disinfectants. These installations also meet all the ventilation and hygiene requirements laid down by the Swiss SICC VA105-1 and SICC VA104-01 directives.

SOLUTIONS FOR PHARMACEUTICAL COMPANIES

Our experts will design and implement cleanrooms for producing sterile or non-sterile medications in accordance with GMP or FDA quality standards. We focus on your requirements to deliver a high-performance solution that uses the latest generation of top-quality materials. And because we know your resources are valuable, we make every effort to stay within budget and on time. Our modular solutions enable even more flexibility and usability while also keeping it easy to clean and scale up as needed.

CUSTOMERS BY INDUSTRY

- Pharmaceuticals & cosmetics | 30%
- Electronics | 30%
- Hospitals | 15%
- Micromecanics | 15%
- High-tech | 10%

DID YOU KNOW?

We also offer a contracting model so you can benefit from our installations without having to make an initial outlay.
PROJECT STAGES

1. MEETING
   After conducting a needs assessment, we will advise you on which solutions best meet your requirements.

2. PROPOSAL
   We will submit a personalised proposal along with an implementation blueprint.

3. INSTALLATION
   We perform all installations in accordance with applicable standards and within the set timeframe.

4. MAINTENANCE
   You can count on us to provide maintenance upon request.

THREE REASONS TO CHOOSE OUR CLEANROOMS

1. Guaranteed reliability thanks to our expertise and first-class materials.
2. A dedicated, trusted specialist to support you from beginning to end.
3. Innovative technologies that meet the standards of your industry.

Contact us for more information or to schedule a consultation

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