

CRIC – competence center  
for clean-room technology.



---

# We develop ready-to-use clean-room solutions. For hospitals. And for the industrial sector.

---

We specialize in clean-room systems for the pharmaceutical industry, the electronic industry, the food industry, hospitals, plastic manufacturers and research laboratories. Our overall solutions and our products – formerly Luwa – have occupied a leading role for years and our experts have extensive, in-depth know-how in a broad range of manufacturing and finishing processes.

Before any investment decision is taken, we determine our customers' exact requirements in the Alpiq Clean Room Information Center (CRIC) which features practice-oriented clean-room environments covering an area of over 300 m<sup>2</sup>. The CRIC enables you to discover our ready-to-use overall solutions for the pharmaceutical industry, the electronic industry and the health care sector.

#### **Clean-room simulation includes**

- Authentic clean rooms
- Installation of various components in compliance with clean-room requirements
- Live demonstrations and tests of Alpiq's products
- Different types of wall systems, floor systems and ceiling systems
- Reference installations
- OR air outlets in compliance with hospital guideline SWKI 99-3

---

*«Workshops and further training courses are regularly held in the CRIC (Clean Room Information Center) for our customers and staff. We are glad to make the CRIC premises available for this purpose upon request.»*

---



### **Clean rooms for the electronic industry**

Our sample clean rooms for the electronic industry are equipped with a wide range of components:

- Complete RERA ceiling system with integrated filter fan units (FFUs)
- Complete RERA ceiling system with overlying pressure plenum

These two clean rooms were designed in compliance with the strict requirements of the electronic industry.



### **Clean rooms for the health care sector**

In an authentically replicated operating room, we present live demonstrations of low-turbulence laminar flow with the help of the CG clean air diffuser.

### **Clean rooms for the pharmaceutical industry**

Our sample clean room for the pharmaceutical industry, which complies with GMP standards, allows you to see the Luwa CG clean air diffuser, the LuwaSept air outlet with an integrated suspended matter filter and a weighing cabinet «in action».



Test the low-turbulence laminar flow below the CG clean air diffuser for yourself, as «seeing is believing»!

---

*«Visit us and talk to our experts – it's definitely worth your while.»*

---

