

Reference project/application



Extraction solution for soldering fumes in a demo center and training room



Situation/challenge

- There should be ideal air conditions in the demo center of a manufacturer of automatic soldering systems
- · Central extraction cannot be implemented due to the special building architecture
- In the provider's training center, six hand soldering workstations must be equipped with extraction systems



Solution

- LRA 200 extraction systems installed on every automatic soldering system via piping
- · LRA 300 filtration system as a central extraction solution for hand soldering workstations
- · Alsident extraction arms connected to LRA 300 unit via a specially designed piping system



User benefits

- · No air pollution in the demo center and training area
- · Compliance with legal workplace limits
- The extraction systems are easy to operate and work quietly
- · Long filter service life, i.e. low maintenance and filter costs
- Quote from employees: "This makes keeping air clean fun"



