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Cleanroom-compatible assembly

Automation solutions with CLEANLINE



Gleaming solutions for your cleanroom

Regardless of whether you manufacture products for medical technology, healthcare, microsystems or semiconductor technology, the laws of modern automation also apply in the cleanroom: reliability, speed and precision. Components are only good if they can be integrated easily into different areas of application.

At WEISS, we know this. With each and every product, our customers not only get an innovative high-tech product, but also benefit from the accumulated knowledge of decades of experience, which we incorporate right from the start. Whether it's an individual module or a complete solution with software package – our consulting experience is all part of the deal.

Our solutions set the standard in many industries and we are continuing in this vein with a product line specially tailored to the requirements of cleanroom-compatible assembly, enabling you to make full use of your production line's potential in the cleanroom, too.

Certified automation components for reliable, high-performance production

With maximum output, strong reliability and impressive precision, all CLEANLINE components are sophisticated high-performance modules tailored to the requirements of cleanroom-compatible assembly processes. And of course, they're certified to ISO Air Cleanliness Class 6 or higher.



WEISS CLEANLINE for the cleanroom

Certified cleanroom compatible • Easy-to-clean design • No static charging of products • Standard solutions ready for installation
Minimal integration work required • Short implementation time • Outstanding productivity due to very short transport times • High degree of reusability • WEISS Application Software for quick and easy start-up



You can download the full certificates at
www.ipa-qualification.com or
www.weiss-international.com/cleanroom

Rotary indexing table



TC 150T CL – Cleanroom class 5*

Compact, electro-mechanical rotary indexing table with proven cam drive and highest precision.

TO 220 CAB – Cleanroom class 1**

Torque-driven rotary indexing table with extremely strong dynamics and absolute measuring system. No wearing parts.

Pick & Place



HP 140T CL6 – Cleanroom class 6*

Direct-driven handling module. Combines two freely positionable axes with exceptional dynamics. The complete ready-to-install solution.

Linear assembly system



LS 280 CL – Cleanroom class 6*

Unique linear assembly system with fast cycle rates and short workpiece exchange times. Sophisticated modular design.