

WORKPLACE
SOLUTIONS

Weidmüller 

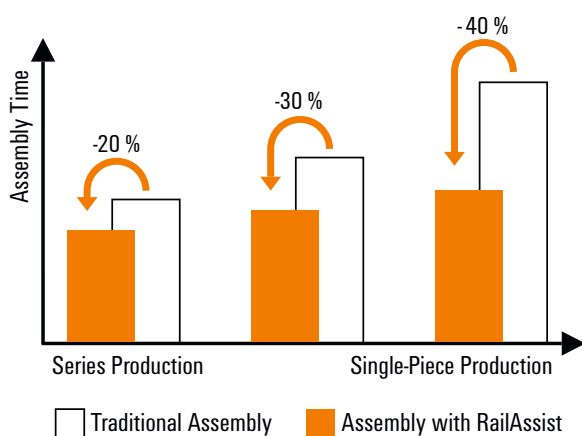
Workplace Solutions

Weidmüller RailAssist

The assisted workstation for efficient mounting rail assembly

RailAssist supports the assembly of mounting rails. It streamlines the picking process, makes required components easy to locate in the material trolley, and guides operators step by step through assembly. This enables even new employees to become productive within a very short time.

Standardised workflows reduce search times, assembly errors and rework, while significantly shortening training periods and lowering labour costs. RailAssist increases productivity even for small batch sizes and ensures consistently high assembly quality. It is ideally suited for control cabinet and mechanical engineering applications. Greater efficiency, fewer errors and productive employees from day one.



The Benefits at a Glance

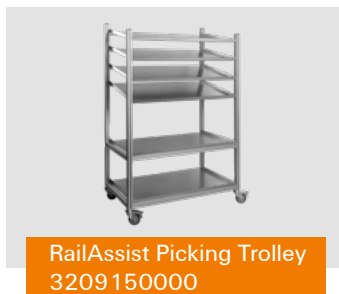
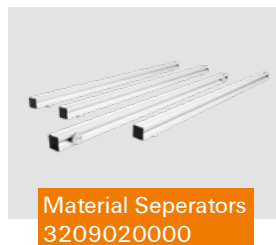
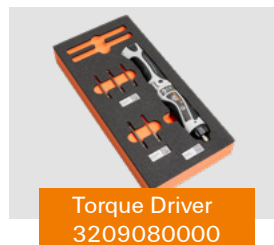
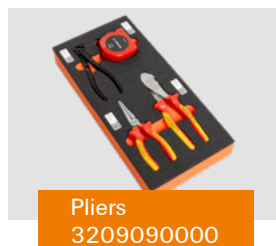
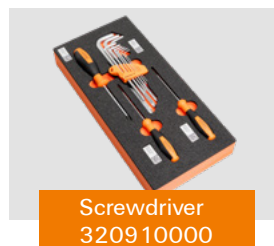
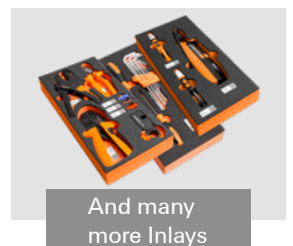
- Reduce **assembly time** by up to **40%** in single-piece production
- Seamless **digital integration** from design to picking and assembly
- **Increased efficiency** right from the first terminal block
- Simple and transparent **picking process**
- **Error prevention** through guided mounting rail assembly
- **Faster onboarding and training** of temporary staff



More information on our Website:

www.weidmueller.com/automatic-machines

Order Data



RailAssist Basic is a configurable workstation designed for efficient terminal block assembly. A wide range of accessories allows it to be tailored to individual requirements, providing maximum flexibility for different applications.

OR GET STARTED WITH TERMINAL BLOCK ASSEMBLY USING THE RAILASSIST PRO

The RailAssist Pro includes all configurable components of the RailAssist Basic, plus all tools required for terminal strip assembly. Optional dividers for the material cart ensure organized material supply and a smooth assembly process. Everything you need for efficient, error-free terminal strip assembly.

