

Automatic assembly machine *F1*

The Formula 1 of the assembly industry



For the assembly of complex modules

- Watchmaking industry
- Electronics industry
- Medical engineering
- and more

Universal

- 2 x 3-axis Cartesian robots
- Joint, press, caulk, weld, dose, assemble...
Bowl feeders
Flexfeeders, pallets, magazines, SMD...
- Wide range of grippers
Vacuum grippers, micro-pincers, turning modules, mounting heads...
- Thanks to the easy integration of conveyor belts, multiple F1 automatic assembly machines can be linked together to make complete production lines

Advantages

- Up to 6-part assemblies
- Image processing for orientation and inspection
- User-friendly touchscreen
- Linear motors with glass scale for maximum precision
- Careful handling for delicate parts
- Conveyor belts enable multiple automatic assembly machines to be linked to form production lines

