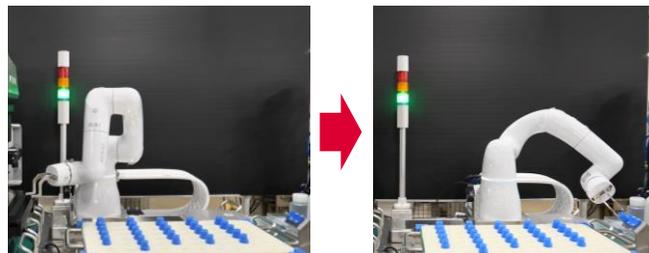
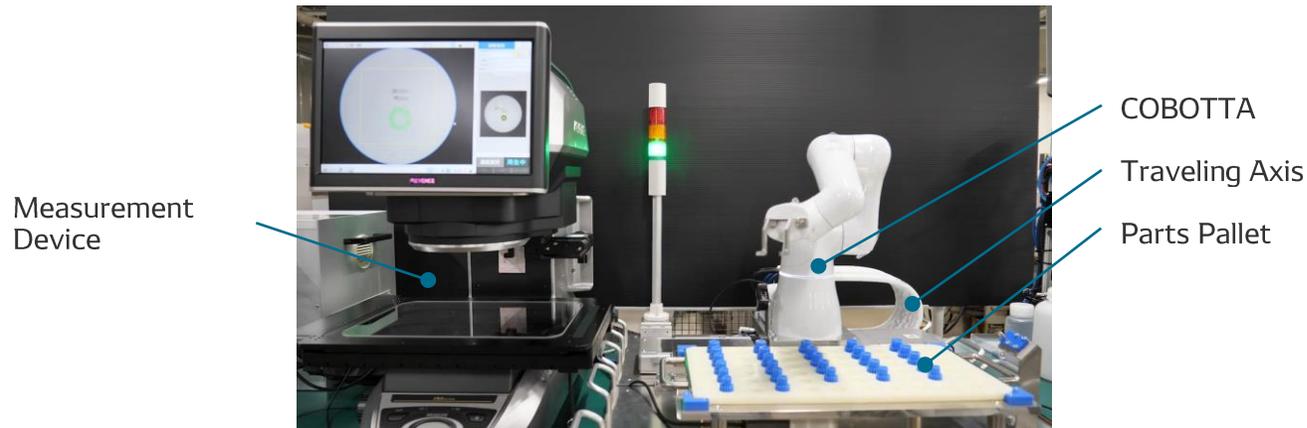


Inspection Process Automation with COBOTTA

System Features



High-Precision Automation Using COBOTTA

- The slim arm design allows operation even in confined spaces.
- High-precision performance enables delicate tasks. Example: Accurate insertion into a 5 mm pin
- No safety fence required, contributing to a space-saving system layout.
- Payload: 4 kg, Power supply: 100 V.

Expanded Operating Range by Mounting COBOTTA on a Traveling Axis

- A single robot can cover multiple work areas.
- Eliminates the need for multiple robots or large industrial robots, reducing both introduction cost and installation space.
- Reduces robot idle time and unnecessary movements, contributing to more efficient operations.

Simple PLC-less System Configuration

- Measurement devices and the Traveling axis are controlled directly from COBOTTA's built-in controller.
- Contributes to space saving and reduces system integration cost as well as setup and adjustment time.