

Assembly.

Custom assembly solutions



Overview.

At Motherson, we choose the assembly solutions based on the needs of our customers. From low volume, hand assembly to assistive robots, or co-bots, for mid-volume projects, right up to fully automated high volume projects.

All of our assembly system solutions are designed with customers' quality expectations at the forefront, with fully integrated testing systems installed.

The vast majority of these assembly systems are fully designed in-house.

Capabilities.

Our assembly capabilities include:

- Assembly of child parts
- Sub-assemblies
- Hardware
- Electronic circuits
- Electromechanical modules
- And more

Validation expertise.

Reliability and precision in assembly is essential for achieving the high standards required and the efficiency we expect from all of our factories.

Your advantage.

Our flexible approach to assembly systems allows us to remain globally competitive even in comparison with low-cost manufacturing countries.

Our people.

The Motherson assembly team is a world leader in lean manufacturing principles.

The company's highly skilled assembly department - underpinned by robust and reliable processes - uses these principles to ensure continuous improvements such as reducing waste and cost, controlling inventory and maintaining quality.

Contact us for more information.