

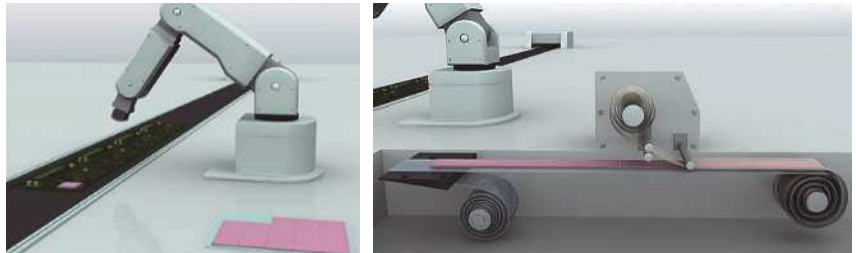
SARCON and the use of Automated Robotic Systems

In recent years, the automotive industry has adopted artificial Intelligence (AI) and the Internet of Things (IOT) in the automation process within manufacturing plant.

In the field of automation, SARCON products have been used successfully, working together with manufacturers and system integrators, accumulating knowledge and experience.

Benefits of automatic implementation

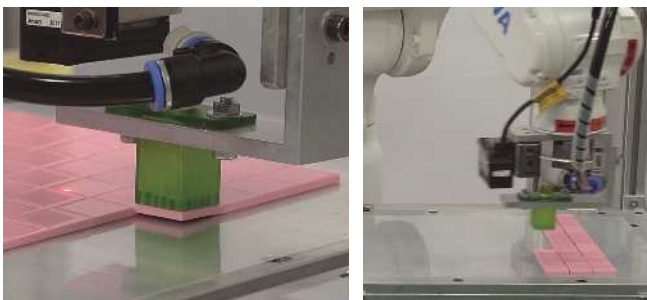
- Significant improvement in position/accuracy
- Reduction of contamination risk
- Labour saving



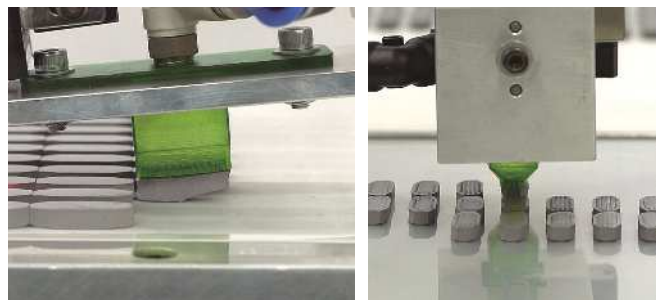
*In the case of Reel (Sheet)

automatic mounting using a robot arm

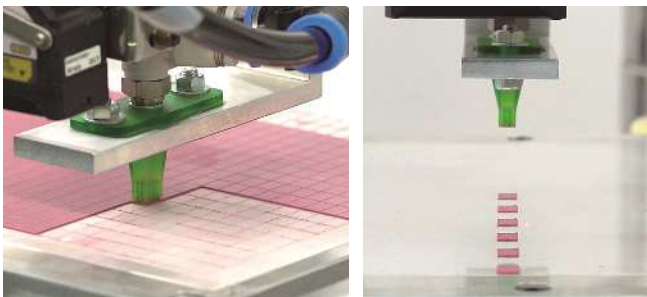
GR14B (GEL SHEET TYPE) 3mm 20×20



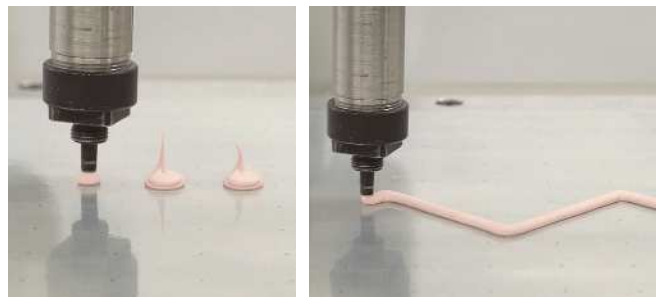
PG25A (PUTTY SHEET TYPE) 3.5mm Irregular shape



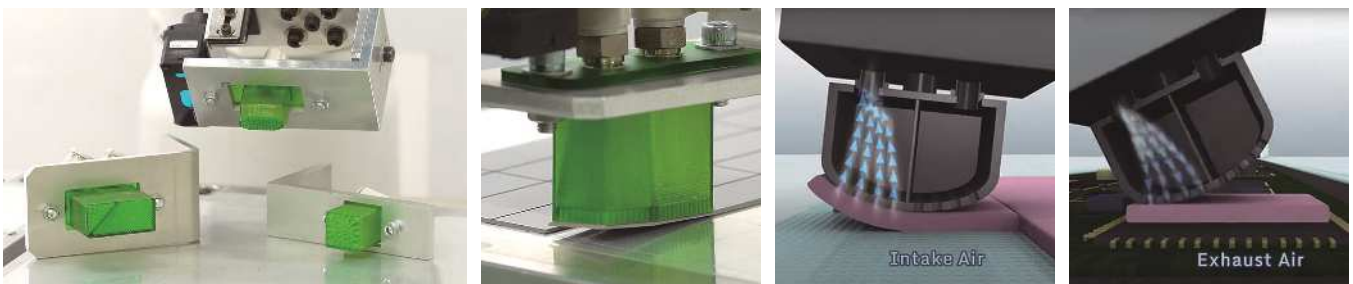
PG80B (PUTTY SHEET TYPE) 0.5mm 8×6



SPG-30B



Robot hand must be created according to product and shape.



Note:

* It may not be possible to use automated systems on some materials.

* FUJIPOLY does not sell automated robotic systems or peripherals, however we work with manufacturers and system integrators to assist you in the automation process.