# **Application Study**

# PLACEMENT OF A PROTECTION FOIL ONTO A KEYLESS ENTRY DEVICE



#### TASK

Assemble a temporary protective film onto the plastic housing of a vehicle's keyless entry device.

#### **CHALLENGES**

- The protection film must follow the 3dimensional contour of the plastic housing.
- The film's function is just for temporary in-house protection so the project is cost sensitive.
- The adhesive is low tack since the film is removed prior to shipment.

### SOLUTION

- Model 3065
- Bench top configuration for semiautomatic operation
- Customized low durometer chuck
- Customized nest

## FEATURES & BENEFITS

- The customized low durometer chuck conforms the mask to the plastic housing and ensures complete adhesion.
- The bench top platform consisting of a base with feet, built-in power supply, and 2-hand control provides a simple costeffective solution that captures the quality benefits of automation.





