

# Application Study

## PLACEMENT OF AN IGNITION CONTROL UNIT LABEL



### TASK

Assemble a large adhesive label onto the three-dimensional housing of an ignition control unit.

### CHALLENGES

- The label must be placed onto the housing in both horizontal and vertical positions.
- Placement of the large label must be bubble-free.

### SOLUTION

- Model 3065
- Customized profiling chuck
- Customized nest
- Benchtop configuration for semi-automatic operation
- Rewind reel
- Tape low sensor

### FEATURES & BENEFITS

- AccuPlace's peeling technology allows for consistent peeling of the label and for bubble-free placement.
- After peeling, the label is applied first horizontally. Then the roller mounted on the profiling chuck applies the vertical part of the label.
- The tape low sensor and rewind reel ensure the workstation is kept clean and comfortable for operation.
- The bench top platform consisting of a base with feet, built-in power supply, and 2-hand control provides a simple cost-effective solution that captures the quality benefits of automation.

