Four-Position Tilt Accessory
For Conformal Coating Applicators

**Features and Benefits**

- Increased accessibility into hard-to-reach areas
- Coating access in four tilt positions, plus vertical
- Software controlled
- Easy to retrofit on existing systems
- Available for the SC-300 and SC-400 applicators

The Four-Position Tilt accessory enables the SC-300 and SC-400 applicators to coat four sides of a part or other areas not accessible from the standard vertical approach. It is ideal for coating component sides or underneath components on a printed circuit board. The mechanism can be tilted 30 degrees from vertical position to the left, right, front or back.

The tilt accessory mounts directly into the z-head of the platform. The applicator then mounts onto the tilt accessory. A pressure regulator and flow control fittings complete the set-up. Software reconfiguration to the new accessory is performed easily. The new coating tool is available and ready for use in minutes.
Four-Position Tilt Accessory Specifications

Tilt Positions (looking from the side)

<table>
<thead>
<tr>
<th>Description</th>
<th>X-axis - mm (in.)</th>
<th>Y axis - mm (in.)</th>
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</thead>
<tbody>
<tr>
<td>Standard dispense area (with idle station)</td>
<td>457 (18.0)</td>
<td>381 (15.0)</td>
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<tr>
<td>Dispense area accessible with tilt mode engaged (4 positions approaching from the outside into each of the four sides of a PCB)</td>
<td>387 (15.3)</td>
<td>346 (13.6)</td>
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Published 2018-03-21 (Updated)