The Cosmetic Applicator Tool is designed to optimize robot reach and access inside vehicles.

- Cosmetic tools provide perfect reach for dispense valves to have access in complex or tight components.
- Viscon brackets, laser guidance, laser confirmation and other accessories can be added with ease.
- Tip-seal or specialized needle attachment valves can be used.
- Single valve or dual valve models available.

**Features and Benefits**

- The Cosmetic Applicator Tool is long and slim for easy access into small openings
- Robot wrist rotates dispensing tool, hoses and dispense tips
- Tip-Seal Shut-off at tip prevents drooling of material from valve
- Material recirculation port is available
- Nozzle is easy to position in tight areas and position to the next bead
- Available in various lengths and orifice sizes
- Mounting fasteners include two screws and two dowel pins for accurate remounting of the dispense valve

**Typical Applications**

- One-part dispensable materials
- Heat-cure PVC sealer
- Vehicle seam sealing
- Underbody sealing
- Roof ditch seam sealing
### Valve specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum inlet pressure</td>
<td>3,500 P.S.I.</td>
</tr>
<tr>
<td>Materials</td>
<td>Aluminum and nickel plated CRS</td>
</tr>
<tr>
<td>Fluid inlet ports</td>
<td>Two (2) 1/4&quot; NPT female side ports</td>
</tr>
<tr>
<td>Fluid operation</td>
<td>Select one 1/4&quot; body side port plug</td>
</tr>
<tr>
<td>Remaining 1/4&quot; NPT port for circulation</td>
<td></td>
</tr>
<tr>
<td>Air to open ports</td>
<td>One (1) 1/8&quot; NPT body side ports</td>
</tr>
<tr>
<td>Air to close ports</td>
<td>One (1) 1/8&quot; NPT seat side port</td>
</tr>
<tr>
<td>Air operation</td>
<td>Double air operated; 60 PSI minimum</td>
</tr>
<tr>
<td>(1) Side ports</td>
<td>Air to open</td>
</tr>
<tr>
<td>(1) Rotatable cap port</td>
<td>Air to close</td>
</tr>
<tr>
<td>Mounting</td>
<td>Robot specific</td>
</tr>
</tbody>
</table>

### Why choose Nordson

In highly competitive manufacturing markets, productivity is vital and performance is essential. That’s why we apply both to everything we do, whether it’s our products, expertise or outstanding customer service. We’ll always be there to help maintain the new standards you’ve set, with expert service and support delivered through our teams working across the globe.

This unique Nordson approach helps you reach new levels of production, while working more accurately, efficiently and competitively than ever. Precisely why manufacturers who demand quality, can rely on Nordson.

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Performance by design