## Thermal-Gard™ Elevated Temperature Spray Nozzle

**Features:**
- Thermal-Gard™ elevated temperature spray nozzle protects the operator from extreme hot water temperatures that exceed the comfort zone of standard hot water nozzles.
- Assembly includes required special rigid, stainless steel adapter, (¼" male NPT x ½" female NPT).
- Thermal insulating sleeve reduces overall heat during elevated temperature conditions.
- Stainless steel lever handle is coated for additional thermal protection and operator comfort.
- Lightweight aluminum alloy body reduces overall weight.
- Aluminum alloy body is electroless nickel plated for additional corrosion protection.
- Recommended for water temperatures above 140°F (60°C) to a maximum temperature of 200°F (93°C).
- 12.5 GPM flow capacity.
- Working pressure: 150 PSI.
- ½" female NPT inlet.
- Black cover.

**Part #**

| Aluminum           | ASWG-TG |

## Spray Valve and Hose Assembly

### Valves

**Features:**
- Even spray valve mist provides proper moisture on paper roll ends.
- Helps eliminate wrinkles and folder delivery problems, increasing pressroom production and reducing waste.
- A slight flex of the hose in any direction (360°) activates the spray.
- Quick action with no protruding levers, thumb depressors, triggers or other devices utilized.
- Positive water seal when hose is released causes the internal valve to close and immediately shut off spray.
- Sealed mechanism with no packing gland.

<table>
<thead>
<tr>
<th>Female NPT Size</th>
<th>Description</th>
<th>Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>¼&quot;</td>
<td>valve only</td>
<td>83304</td>
</tr>
<tr>
<td>½&quot;</td>
<td></td>
<td>83306</td>
</tr>
<tr>
<td>¼&quot;</td>
<td>valve with hook</td>
<td>83304H</td>
</tr>
<tr>
<td>½&quot;</td>
<td></td>
<td>83306H</td>
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### Hose Assembly

<table>
<thead>
<tr>
<th>Male NPT Inlet</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>½&quot;</td>
<td>5' hose</td>
<td>8320605</td>
</tr>
</tbody>
</table>

- Additional hose lengths are available - contact Dixon®.