NOZZLE LEAK DETECTOR

Detected Drool caused by:
- Misaligned nozzle
- Cracked tip
- Plugged gates
- Whatever reason!

Mounts anywhere along body, T/C is adjustable within mounting bracket

- Stop destroying heater bands & thermocouples
- Ideal for unattended machines
- A must for all large machines, 700 tons and above
- Can be used as stand-alone unit or with interlocks to injection machine control
- Stop machine downtime immediately
- Eliminates hours of clean-up time

How it works:
The thermocouple assembly mounts easily on your nozzle using a simple clamp (can be mounted directly on top of a heater band or on the nozzle body of an internally heated nozzle). The thermocouple plugs into a convenient receptacle at the side of control box. Set control approximately 100 to 150°F below nozzle zone temperature. If leaking plastic comes in contact with the thermocouple, the audible alarm will sound and the alarm light will illuminate.

Premium Model NLD100-CDR with relay and convenient receptacles for input and output. Can be interfaced to your machine control-panel alarm circuit or wired directly to the purge guard circuit to stop injection immediately.

TO ORDER: Advise Control Box and Thermocouple Required

<table>
<thead>
<tr>
<th>Premium</th>
<th>NLD100-CDR</th>
<th>Control Box with Alarm &amp; Relay for Machine Interface</th>
<th>$460.00</th>
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<tbody>
<tr>
<td>Recommended Thermocouples with Mounting Brackets</td>
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<tr>
<td>NLT3-MB</td>
<td>3&quot; Straight Thermocouple w/insulated mounting bracket for medium nozzles: 6&quot;, 7&quot; or 8&quot; long. Has 60&quot; stainless steel armored leads</td>
<td>$86.00</td>
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<tr>
<td>NLT6-MB</td>
<td>6&quot; Straight Thermocouple w/insulated mounting bracket for long nozzles: 8&quot;, 9&quot; or 10&quot; long. Has 60&quot; stainless steel armored leads</td>
<td>$86.00</td>
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<tr>
<td>NLT9-MB</td>
<td>9&quot; Straight Thermocouple w/insulated mounting bracket for extra long nozzles: 12&quot; &amp; longer. Has 60&quot; stainless steel armored leads</td>
<td>$97.00</td>
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<tr>
<td>NLT12-MB</td>
<td>12&quot; Straight Thermocouple w/insulated mounting bracket for extra long nozzles: 12&quot; &amp; longer. Has 60&quot; stainless steel armored leads</td>
<td>$96.00</td>
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