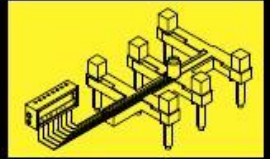


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ULTIMATE *Plastic Leak Alarm System*

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NEW! AIRTECT **ULTIMATE** Range of Leak Detection Manifolds

COMPLETE HOT RUNNER PROTECTION
DETECT YOUR HOT RUNNER LEAKS EARLY!

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151 Memorial Drive, Unit H
Shrewsbury, MA 01545
Tel 888.792.2223
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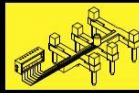


**DETECT YOUR HOT RUNNER
LEAKS EARLY!!**

ULTIMATE RANGE OF DETECTION MANIFOLDS

- New ULTIMATE range of Leak Detection Manifolds incorporate POINT Leak Detection Zones + LOOP Leak Detection Zones in the one Manifold.
- POINT Leak Detection Zones are used for detection of leaking plastic at the Nozzle Gates.
- LOOP Leak Detection Zones are used for detection of leaking plastic at numerous locations on the Hot Runner Manifold.
- LOOP Leak Detection is provided when the Silicone Rubber tubes are Compressed OR Broken due to full circuit design.
- Available in 3 Manifold Sizes. See Later.
- Available as Stand-Alone Manifolds.
- Patent Pending.

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ULTIMATE Plastic Leak Alarm System

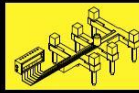
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LA506-1L-S ULTIMATE LEAK DETECTION MANIFOLD (6-POINT + 1 LOOP FIXED STAND-ALONE TYPE SHOWN)



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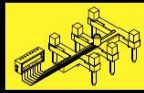


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LA512-2L-S ULTIMATE LEAK DETECTION MANIFOLD (12-POINT+ 2 LOOP STAND-ALONE MODULAR S-TYPE SHOWN)



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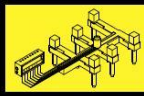
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**LA520-2L-S ULTIMATE LEAK DETECTION MANIFOLD
(20-POINT+ 2 LOOP STAND-ALONE MODULAR S-TYPE SHOWN)**



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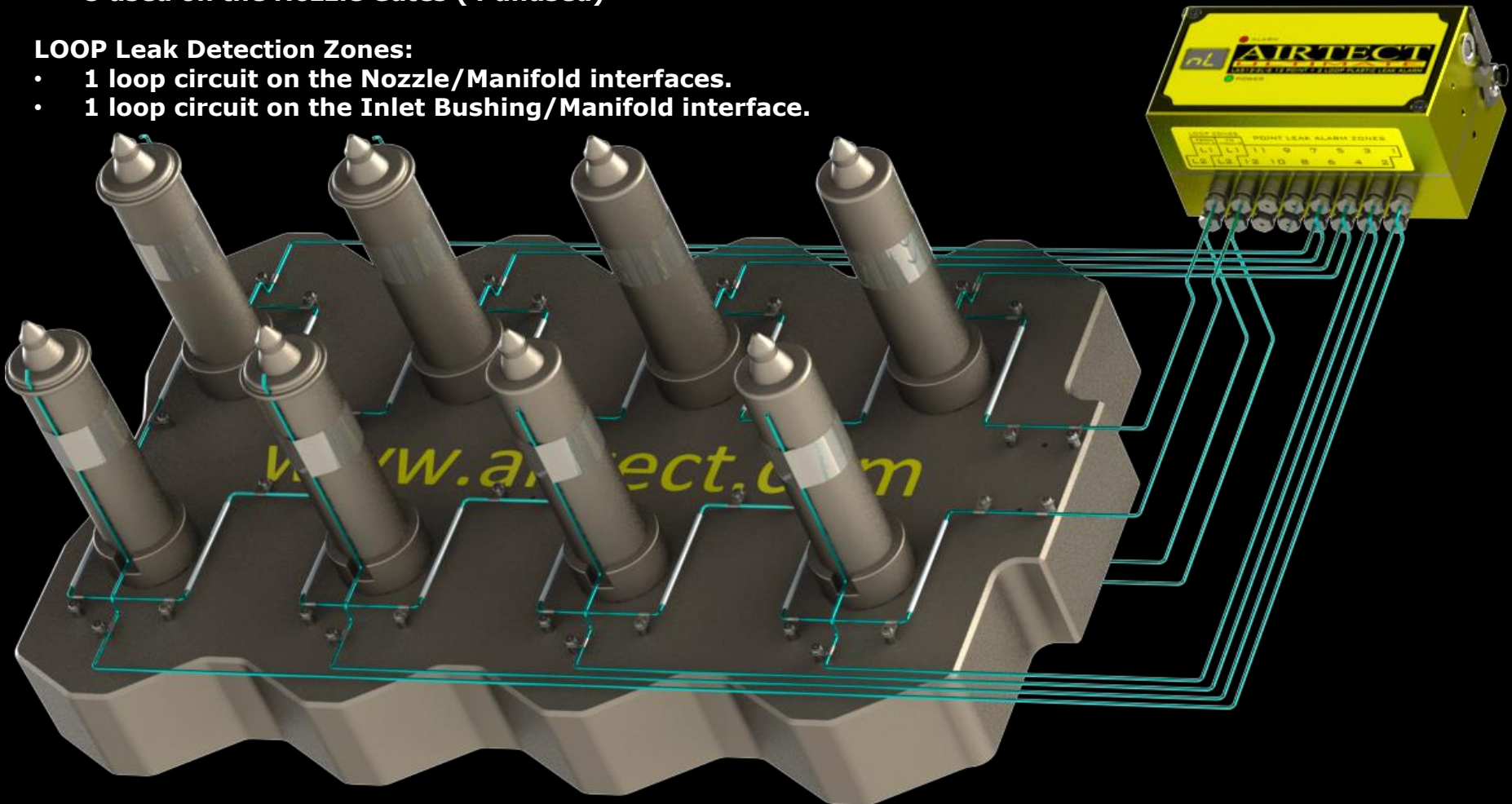
INSTALLATION EXAMPLE USING LA512-2L-S **ULTIMATE** STAND ALONE MANIFOLD

POINT Leak Detection Zones:

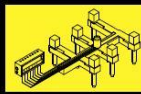
- 8 used on the Nozzle Gates (4 unused)

LOOP Leak Detection Zones:

- 1 loop circuit on the Nozzle/Manifold interfaces.
- 1 loop circuit on the Inlet Bushing/Manifold interface.



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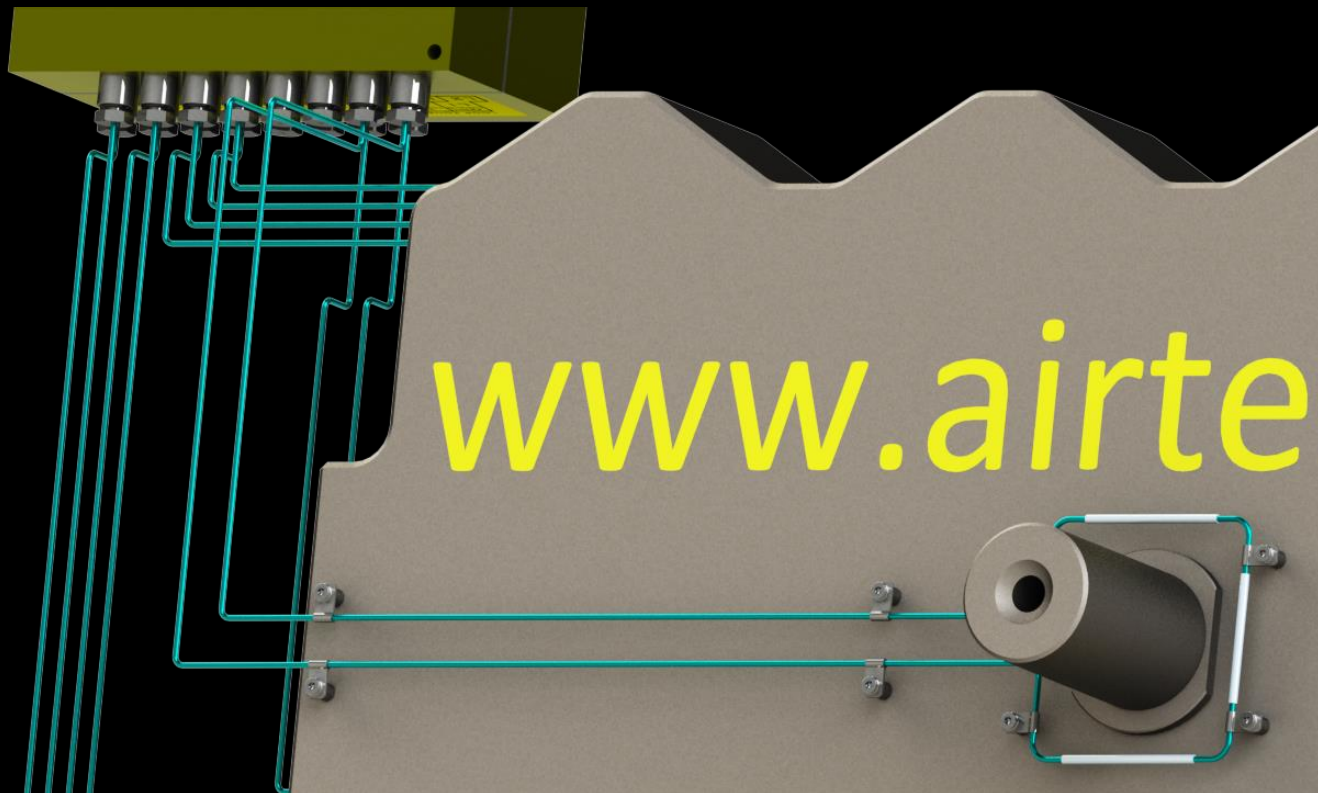
INSTALLATION EXAMPLE USING LA512-2L-S **ULTIMATE STAND ALONE MANIFOLD**

POINT Leak Detection Zones:

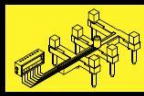
- 8 used on the Nozzle Gates (4 unused)

LOOP Leak Detection Zones:

- 1 loop circuit on the Nozzle/Manifold interfaces.
- 1 loop circuit on the Inlet Bushing/Manifold interface.



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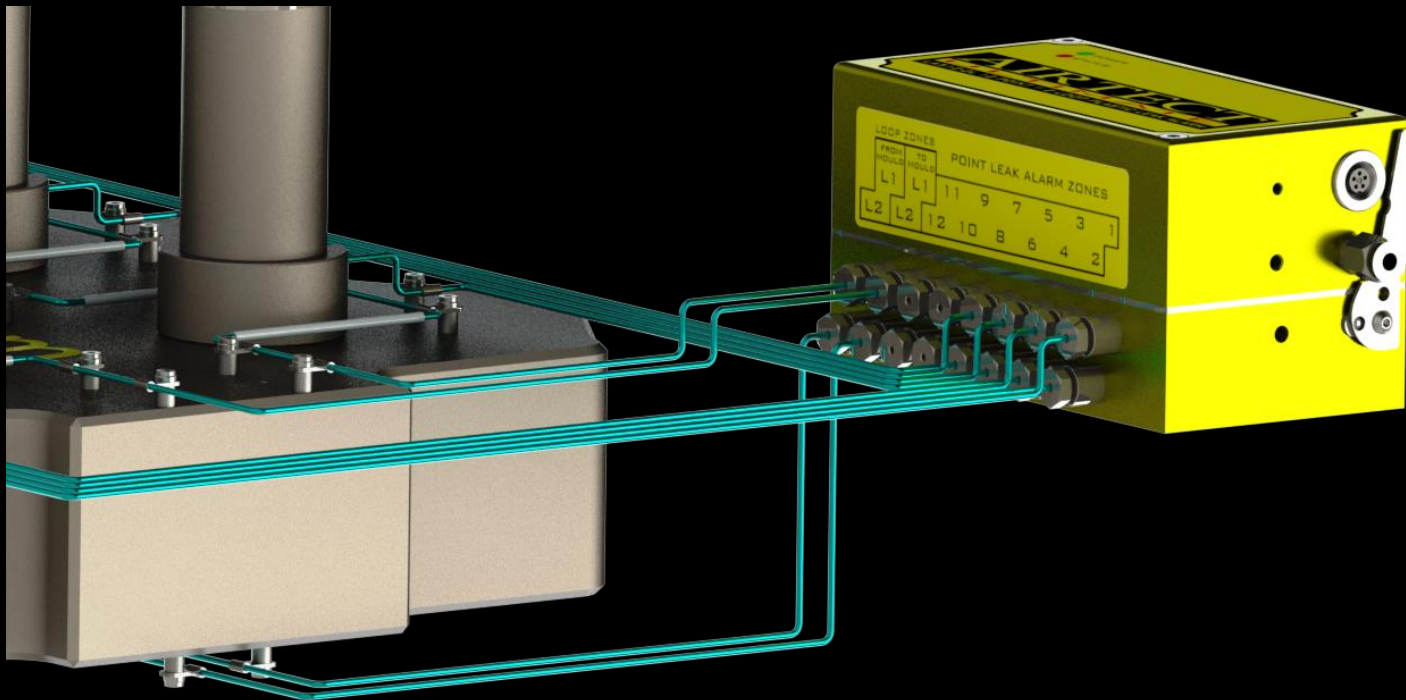
INSTALLATION EXAMPLE USING LA512-2L-S **ULTIMATE** STAND ALONE MANIFOLD

POINT Leak Detection Zones:

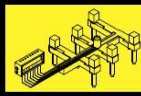
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ULTIMATE RANGE OF MANIFOLDS

PART NUMBER	DESCRIPTION
LA506-1L-S	6-POINT + 1 LOOP FIXED STAND-ALONE LEAK ALARM MANIFOLD
LA506-1L-S-M-H	6-POINT + 1 LOOP MODULAR STAND-ALONE LEAK ALARM MANIFOLD (HANDLE RELEASE - USE LA508-B BASE UNIT)
LA506-1L-S-M-S	6-POINT + 1 LOOP MODULAR STAND-ALONE LEAK ALARM MANIFOLD (SCREW RELEASE - USE LA508-B BASE UNIT)
LA512-2L-S-M-H	12-POINT + 2 LOOP MODULAR STAND-ALONE LEAK ALARM MANIFOLD (HANDLE RELEASE - USE LA516-B BASE UNIT)
LA512-2L-S-M-S	12-POINT + 2 LOOP MODULAR STAND-ALONE LEAK ALARM MANIFOLD (SCREW RELEASE - USE LA516-B BASE UNIT)
LA520-2L-S-M-H	20-POINT + 2 LOOP MODULAR STAND-ALONE LEAK ALARM MANIFOLD (HANDLE RELEASE - USE LA524-B BASE UNIT)
LA520-2L-S-M-S	20-POINT + 2 LOOP MODULAR STAND-ALONE LEAK ALARM MANIFOLD (SCREW RELEASE - USE LA524-B BASE UNIT)

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