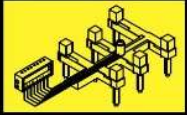
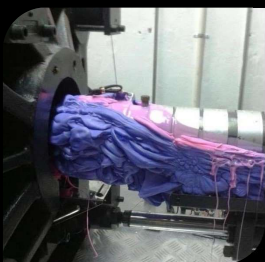


AIRTECT



Plastic Leak Alarm System

PRODUCTS AND ACCESSORIES CATALOGUE



'FOCUS ON PREVENTION'



IMM 'NOZZLE' LEAK DETECTION MODULES

Page 2

LA500	Page 2
LA502	Page 2
LM2050	Page 2

'STANDARD' HOT-RUNNER LEAK DETECTION MANIFOLDS

Page 3

4-ZONE

LA504-X	Page 4
LA504-M-H	Page 4
LA504-M-S	Page 4

8-ZONE

LA508-X-N	Page 5
LA508-M-H-N	Page 5
LA508-M-S-N	Page 5
LA508-B-X	Page 5

16-ZONE

LA516-M-H-N	Page 6
LA516-M-S-N	Page 6
LA516-B-X	Page 6

24-ZONE

LA524-M-H-N	Page 7
LA524-M-S-N	Page 7
LA524-B-X	Page 7

'STAND-ALONE' HOT-RUNNER LEAK DETECTION MANIFOLDS

Page 8

4-ZONE

LA504S-X	Page 9
LA504S-M-H	Page 9
LA504S-M-S	Page 9
LA504-B-X	Page 9

8-ZONE

LA508S-X	Page 10
LA508S-M-H	Page 10
LA508S-M-S	Page 10
LA508-B-X	Page 10

16-ZONE

LA516S-M-H	Page 11
LA516S-M-S	Page 11
LA516-B-X	Page 11

24-ZONE

LA524S-M-H	Page 12
LA524S-M-S	Page 12
LA524-B-X	Page 12

'ULTIMATE' STAND ALONE HOT-RUNNER LEAK DETECTION MANIFOLDS

Page 13

6-POINT +1 LOOP

LA506-1L-S-X	Page 14
LA506-1L-S-M-H	Page 14
LA506-1L-S-M-S	Page 14
LA508-B-X	Page 14

12-POINT +2 LOOP

LA512-2L-S-M-H	Page 15
LA512-2L-S-M-S	Page 15
LA516-B-X	Page 15

20-POINT +2 LOOP

LA520-2L-S-M-H	Page 16
LA520-2L-S-M-S	Page 16
LA524-B-X	Page 16

ACCESSORIES

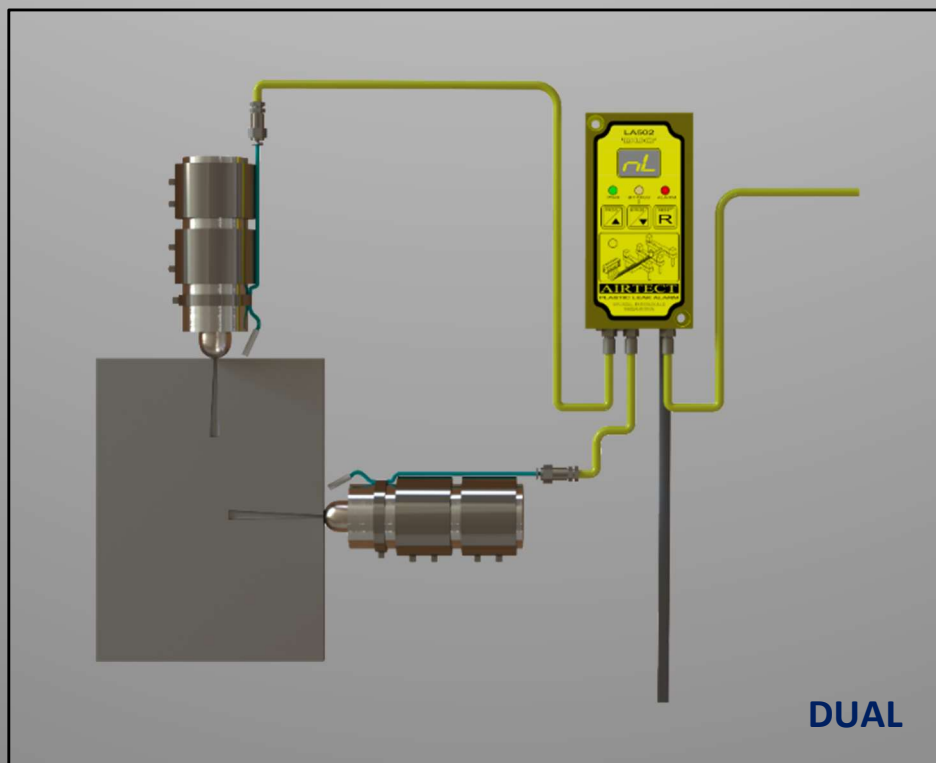
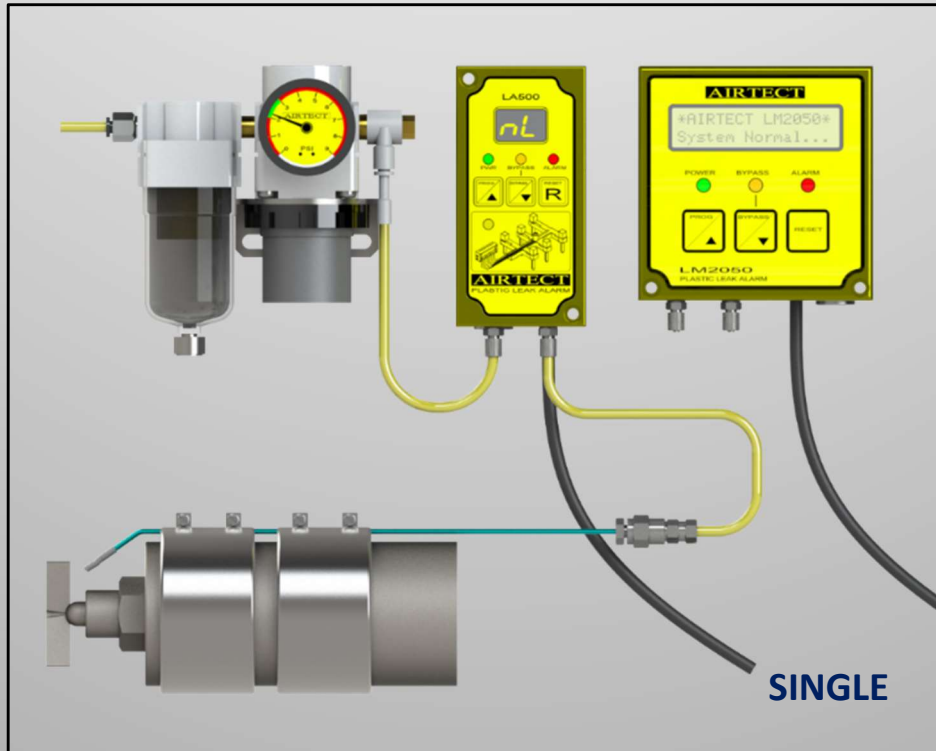
Page 17

LA-MAN-2-X	Page 17
LA-MAN-4-X	Page 17
TUBE-SS-10M-X	Page 17
TUBE-PU-10M	Page 17
TUBE-SIL-10M-X	Page 18
NUT-SS-X	Page 18
FIT-SS-SS-X	Page 18
FIT-PU-SS-X	Page 18
BKT-SS	Page 18
PCC-X	Page 19
PCC-S-X	Page 19
AR-20GF	Page 19
AR-G-5	Page 19

NOZZLE AND BARREL PROTECTION

IMM 'NOZZLE' LEAK DETECTION MODULES

Work as IMM Nozzle Leak Detectors + Control/Display/Relay Interlock Modules for 'STANDARD' HOT-RUNNER Leak Detection Manifolds via a PCC-X Cable



NOZZLE AND BARREL PROTECTION

IMM 'NOZZLE' LEAK DETECTION MODULES



LA500 'SINGLE' INJECTION NOZZLE PLASTIC LEAK ALARM

Kit Includes:

- LA500 with 2 x 7-segment LED display with programmable operational settings
- AR-20GF Air Pressure Regulator with Pressure Gauge, Air Filter and Fittings
- 3 Meters PU Tube
- 0.5 Metres 2mm Silicone Rubber Tube
- 3 Meters 2mm Stainless Steel Sensor Tube
- Installation/Operation Manual
- 2 Meter Electrical Power/Interlock Cable



LA502 'DUAL' INJECTION NOZZLE PLASTIC LEAK ALARM

Kit Includes:

- LA502 with 2 x 7-segment LED display with programmable operational settings
- AR-20GF Air Pressure Regulator with Pressure Gauge, Air Filter and Fittings
- 6 Meters PU Tube
- 1 Metre 2mm Silicone Rubber Tube
- 6 Meters 2mm Stainless Steel Sensor Tube
- Installation/Operation Manual
- 2 Meter Electrical Power/Interlock Cable



LM2050 'SINGLE' INJECTION NOZZLE PLASTIC LEAK ALARM

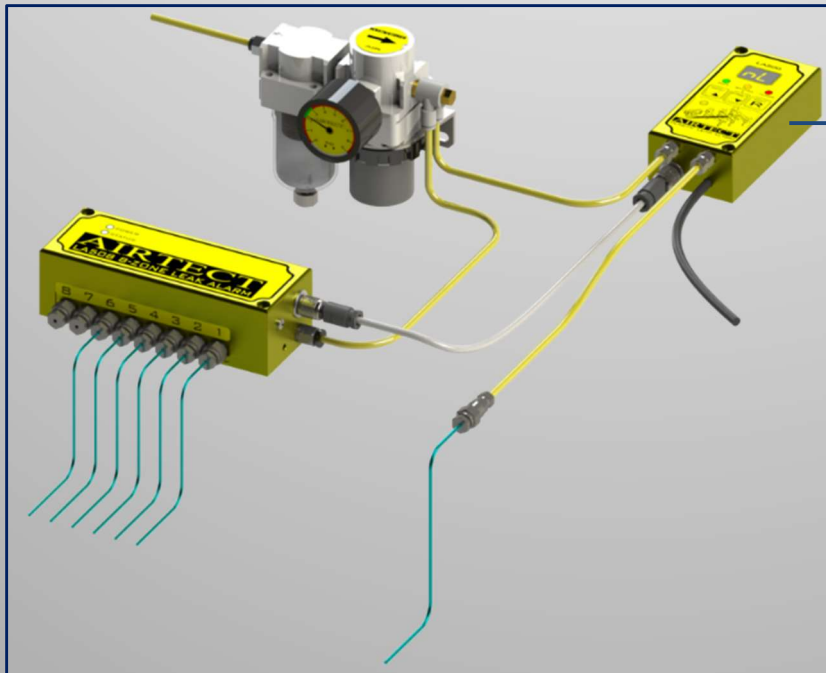
Kit Includes:

- LM2050 with 2-Line 16 Character LCD display with multiple languages and programmable operational settings
- AR-20GF Air Pressure Regulator with Pressure Gauge, Air Filter and Fittings
- 3 Meters PU Tube
- 0.5 Metres 2mm Silicone Rubber Tube
- 3 Meters 2mm Stainless Steel Sensor Tube
- Installation/Operation Manual
- 3 Meter Electrical Power/Interlock Cable

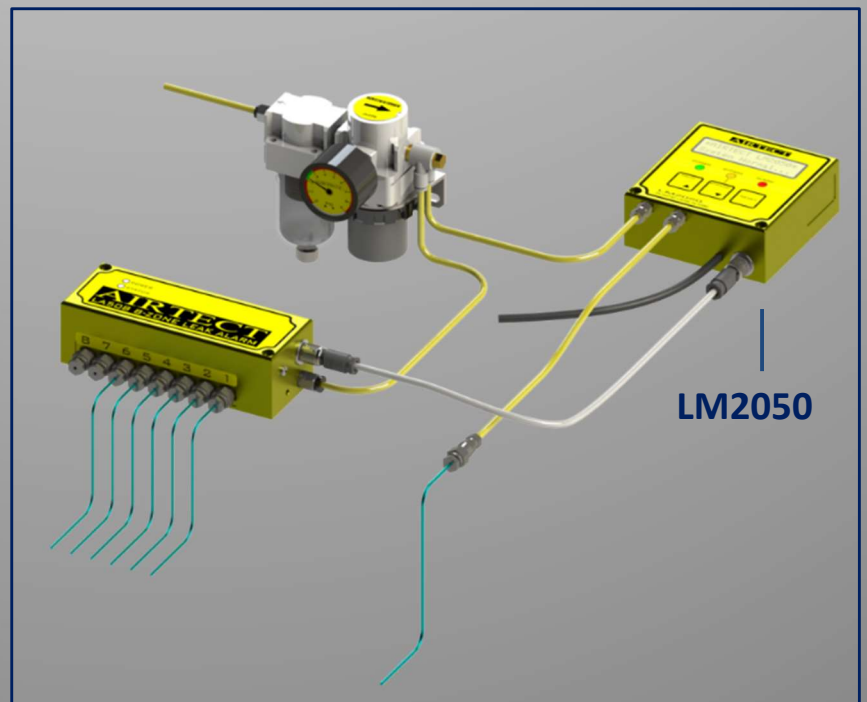
NOZZLE AND BARREL PROTECTION + HOT RUNNER MOULD PROTECTION

'STANDARD' HOT-RUNNER LEAK DETECTION MANIFOLDS

'STANDARD' HOT-RUNNER Leak Detection Manifolds are used in addition with either an LA500, LA502 or LM2050 IMM Nozzle Leak Detector via a PCC-X Cable.



LA500 or LA502



LM2050

NOZZLE AND BARREL PROTECTION + HOT RUNNER MOULD PROTECTION

4-ZONE 'STANDARD' HOT-RUNNER LEAK DETECTION MANIFOLDS



LA504-X 4-ZONE FIXED LEAK ALARM MANIFOLD

(requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable). Kit Includes:

- LA504 Manifold (fixed type)
- 3 Meters PU Tube
- 1 Meter Xmm Silicone Rubber Tube. X=1.6 or 2.0.
- 5 Meters Xmm Stainless Steel Sensor Tube. X=1.6 or 2.0.
- (4)off Brackets, Spacers and Screws for Sensor Tube
- Installation/Operation Manual

PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA504-M-H 4-ZONE MODULAR LEAK ALARM MANIFOLD

(requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable. Requires an LA504-B-X base). Kit Includes:

- LA504 Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- Installation/Operation Manual

PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM

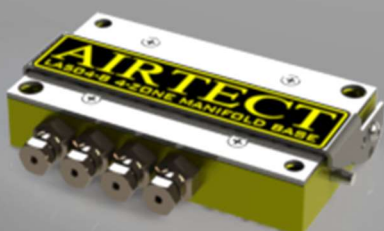


LA504-M-S 4-ZONE MODULAR LEAK ALARM MANIFOLD

(requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable. Requires an LA504-B-X base). Kit Includes:

- LA504 Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- Installation/Operation Manual

PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA504-B-X 4-ZONE MODULAR LEAK ALARM MANIFOLD BASE

Kit Includes:

- LA504-B Manifold Base
- 5 Meters Xmm Stainless Steel Sensor Tube. X=1.6 or 2.0.
- (4)off Brackets, Spacers and Screws for Sensor Tube
- 1 Meter Xmm Silicone Rubber Tube. X=1.6 or 2.0.

NOZZLE AND BARREL PROTECTION + HOT RUNNER MOULD PROTECTION 8-ZONE 'STANDARD' HOT-RUNNER LEAK DETECTION MANIFOLDS



LA508-X-N 8-ZONE FIXED LEAK ALARM MANIFOLD
(requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable). Kit Includes:

- LA508 Manifold (fixed type)
- 3 Meters PU Tube
- 2 Meters Xmm Silicone Rubber Tube. X=1.6 or 2.0.
- 10 Meters Xmm Stainless Steel Sensor Tube. X=1.6 or 2.0.
- (8)off Brackets, Spacers and Screws for Sensor Tube
- Installation/Operation Manual

N =1 (ZONES 1-8), N =2 (ZONES 9-16), N =3 (ZONES 17-24), N =4 (ZONES 25-32). PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050.



LA508-M-H-N 8-ZONE MODULAR LEAK ALARM MANIFOLD
(requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable. Requires an LA508-B-X base). Kit Includes:

- LA508 Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- Installation/Operation Manual

N =1 (ZONES 1-8), N =2 (ZONES 9-16), N =3 (ZONES 17-24), N =4 (ZONES 25-32). PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050'



LA508-M-S-N 8-ZONE MODULAR LEAK ALARM MANIFOLD
(requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable. Requires an LA508-B-X base). Kit Includes:

- LA508 Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- Installation/Operation Manual

N =1 (ZONES 1-8), N =2 (ZONES 9-16), N =3 (ZONES 17-24), N =4 (ZONES 25-32). PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050.



LA508-B-X 8-ZONE MODULAR LEAK ALARM MANIFOLD BASE

Kit Includes:

- LA508-B Manifold Base
- 10 Meters Xmm Stainless Steel Sensor Tube. X=1.6 or 2.0
- (8)off Brackets, Spacers and Screws for Sensor Tube
- 2 Meters Xmm Silicone Rubber Tube. X=1.6 or 2.0

NOZZLE AND BARREL PROTECTION + HOT RUNNER MOULD PROTECTION

16-ZONE 'STANDARD' HOT-RUNNER LEAK DETECTION MANIFOLDS



LA516-M-H-N 16-ZONE MODULAR LEAK ALARM MANIFOLD

(requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable. Requires an LA516-B-X base).

Kit Includes:

- LA516 Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- Installation/Operation Manual

N = 1 (ZONES 1-16), N = 2 (ZONES 17-32),

PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050



LA516-M-S-N 16-ZONE MODULAR LEAK ALARM MANIFOLD

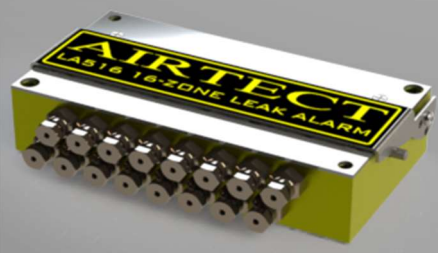
(requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable. Requires an LA516-B-X base).

Kit Includes:

- LA516 Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- Installation/Operation Manual

N = 1 (ZONES 1-16), N = 2 (ZONES 17-32),

PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050



LA516-B-X 16-ZONE MODULAR LEAK ALARM MANIFOLD BASE

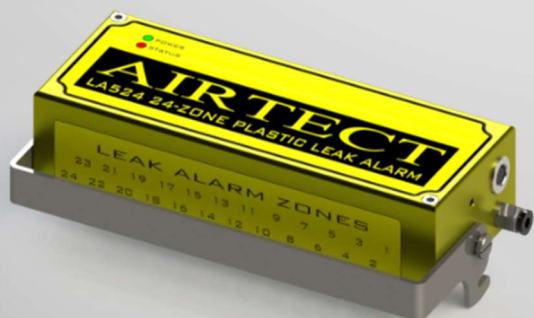
Kit Includes:

- LA516-B Manifold Base
- 20 Meters Xmm Stainless Steel Sensor Tube
- (16)off Brackets, Spacers and Screws for Sensor Tube
- 4 Meters Xmm Silicone Rubber Tube

X=1.6 or 2.0

NOZZLE AND BARREL PROTECTION + HOT RUNNER MOULD PROTECTION

24-ZONE 'STANDARD' HOT-RUNNER LEAK DETECTION MANIFOLDS



LA524-M-H-N 24-ZONE MODULAR LEAK ALARM MANIFOLD (requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable. Requires an LA524-B-X base).

Kit Includes:

- LA524 Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- Installation/Operation Manual

N = 1 (ZONES 1-24)

PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050



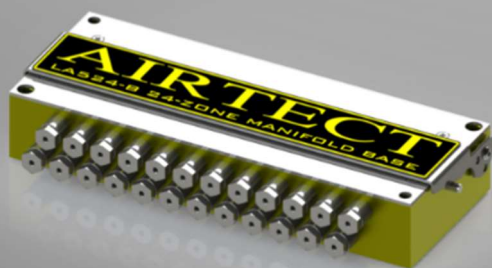
LA524-M-S-N 24-ZONE MODULAR LEAK ALARM MANIFOLD (requires connection to an LA500, LA502 or LM2050 IMM Nozzle Leak Detector Module via a PCC-X Cable. Requires an LA524-B-X base).

Kit Includes:

- LA524 Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- Installation/Operation Manual

N = 1 (ZONES 1-24)

PROGRAMMABLE OPTIONS VIA LA500, LA502 or LM2050



LA524-B-X 8-ZONE MODULAR LEAK ALARM MANIFOLD BASE

Kit Includes:

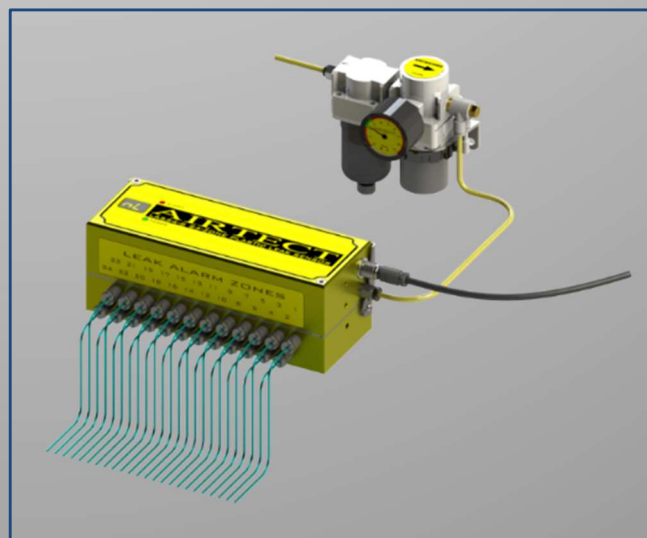
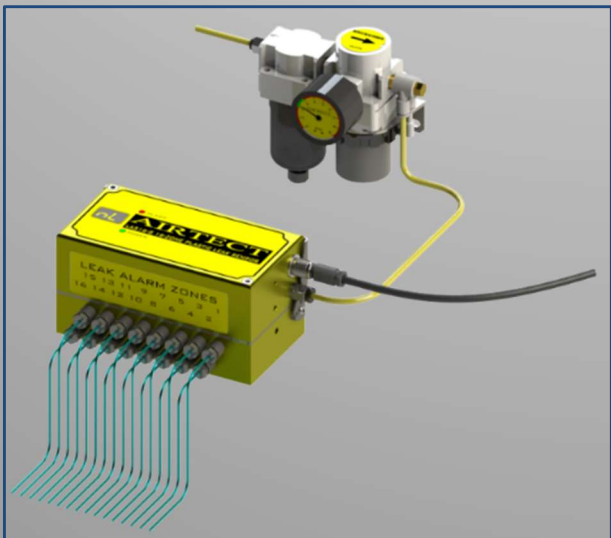
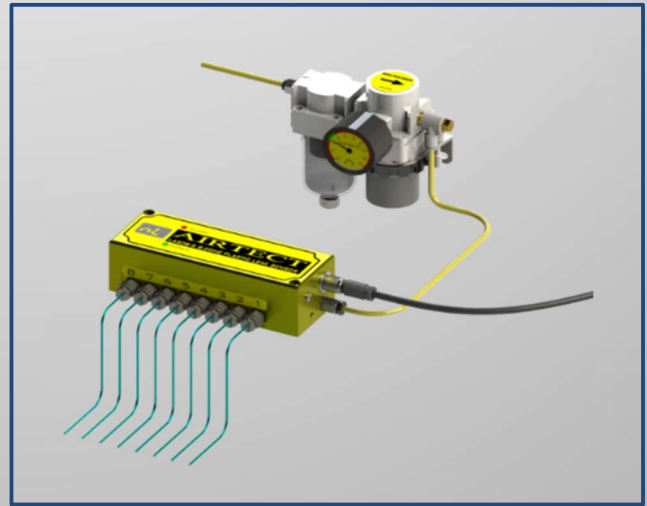
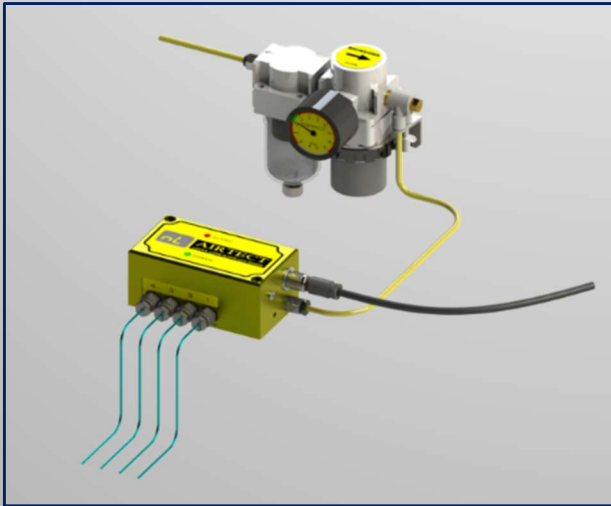
- LA524-B Manifold Base
- 30 Meters Xmm Stainless Steel Sensor Tube
- (24)off Brackets, Spacers and Screws for Sensor Tube
- 6 Meters Xmm Silicone Rubber Tube

X=1.6 or 2.0

HOT RUNNER MOULD PROTECTION

'STAND-ALONE' HOT-RUNNER LEAK DETECTION MANIFOLDS

'STAND-ALONE' HOT-RUNNER Leak Detection Manifolds have an integral Control/Display/Relay Interlock Module



HOT RUNNER MOULD PROTECTION

4-ZONE 'STAND-ALONE' HOT-RUNNER LEAK DETECTION MANIFOLDS



LA504S-X 4-ZONE FIXED STAND-ALONE LEAK ALARM MANIFOLD.

Kit Includes:

- LA504S-X Manifold (fixed type)
- 3 Meters PU Tube
- 1 Meter Xmm Silicone Rubber Tube
- 5 Meters Xmm Stainless Steel Sensor Tube
- (4)off Brackets, Spacers and Screws for Sensor Tube
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

X=1.6 or 2.0. NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA504S-M-H 4-ZONE MODULAR STAND-ALONE LEAK ALARM MANIFOLD (requires an LA504-B-X base).

Kit Includes:

- LA504S Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA504S-M-S 4-ZONE MODULAR STAND-ALONE LEAK ALARM MANIFOLD (requires an LA524-B-X base).

Kit Includes:

- LA504S Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA504-B-X 4-ZONE MODULAR LEAK ALARM MANIFOLD BASE

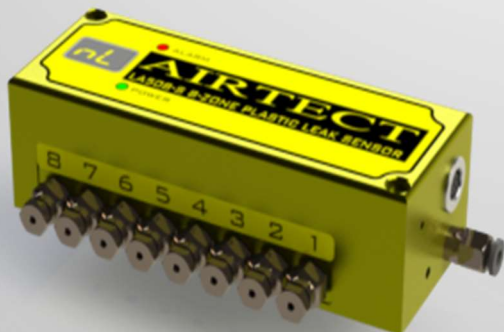
Kit Includes:

- LA504-B Manifold Base
- 5 Meters Xmm Stainless Steel Sensor Tube
- (4)off Brackets, Spacers and Screws for Sensor Tube
- 1 Meter Xmm Silicone Rubber Tube

X=1.6 or 2.0

HOT RUNNER MOULD PROTECTION

8-ZONE 'STAND-ALONE' HOT-RUNNER LEAK DETECTION MANIFOLDS



LA508S-X 8-ZONE FIXED STAND-ALONE LEAK ALARM MANIFOLD

Kit Includes:

- LA508S-X Manifold (fixed type)
- 3 Meters PU Tube
- 2 Meters Xmm Silicone Rubber Tube
- 10 Meters Xmm Stainless Steel Sensor Tube
- (8)off Brackets, Spacers and Screws for Sensor Tube
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

X=1.6 or 2.0. NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA508S-M-H 8-ZONE MODULAR STAND-ALONE LEAK ALARM MANIFOLD (requires an LA508-B-X base).

Kit Includes:

- LA508S Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA508S-M-S 8-ZONE MODULAR STAND-ALONE LEAK ALARM MANIFOLD (requires an LA508-B-X base). Kit Includes:

- LA508S Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE

CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA508-B-X 8-ZONE MODULAR LEAK ALARM MANIFOLD BASE

Kit Includes:

- LA508-B Manifold Base
- 10 Meters Xmm Stainless Steel Sensor Tube
- (8)off Brackets, Spacers and Screws for Sensor Tube
- 2 Meters Xmm Silicone Rubber Tube

X=1.6 or 2.0

HOT RUNNER MOULD PROTECTION

16-ZONE 'STAND-ALONE' HOT-RUNNER LEAK DETECTION MANIFOLDS



LA516S-M-H 16-ZONE MODULAR STAND-ALONE LEAK ALARM MANIFOLD (requires an LA516-B-X base).

Kit Includes:

- LA516S Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE

CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA516S-M-S 16-ZONE MODULAR STAND-ALONE LEAK ALARM MANIFOLD (requires an LA516-B-X base).

Kit Includes:

- LA516S Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE

CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA516-B-X 4-ZONE MODULAR LEAK ALARM MANIFOLD BASE

Kit Includes:

- LA508-B Manifold Base
- 20 Meters Xmm Stainless Steel Sensor Tube
- (16)off Brackets, Spacers and Screws for Sensor Tube
- 4 Meters Xmm Silicone Rubber Tube

X=1.6 or 2.0

HOT RUNNER MOULD PROTECTION

24-ZONE 'STAND-ALONE' HOT-RUNNER LEAK DETECTION MANIFOLDS



LA524S-M-H 24-ZONE MODULAR STAND-ALONE LEAK ALARM MANIFOLD (requires an LA524-B-X base).

Kit Includes:

- LA524S Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE

CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



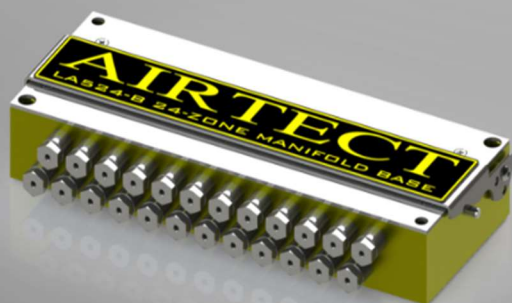
LA524S-M-S 24-ZONE MODULAR STAND-ALONE LEAK ALARM MANIFOLD (requires an LA524-B-X base).

Kit Includes:

- LA524S Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE

CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA524-B-X 24-ZONE MODULAR LEAK ALARM MANIFOLD BASE

Kit Includes:

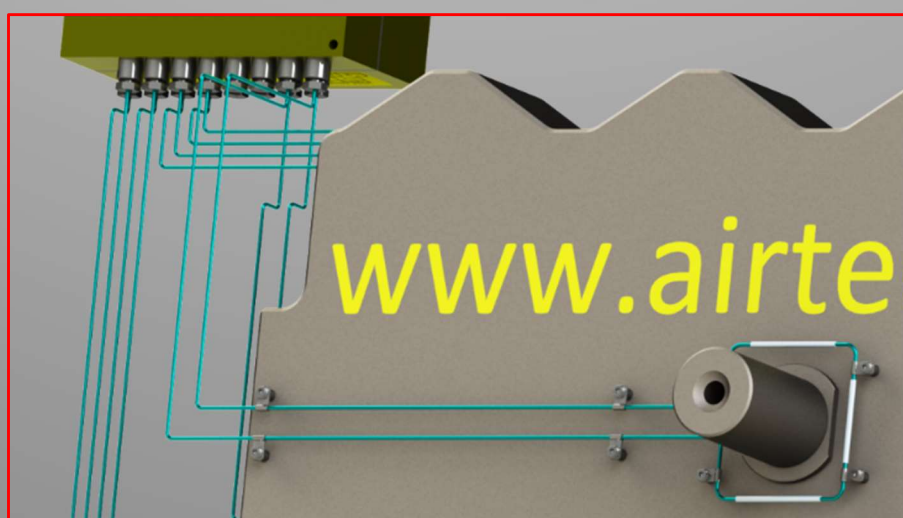
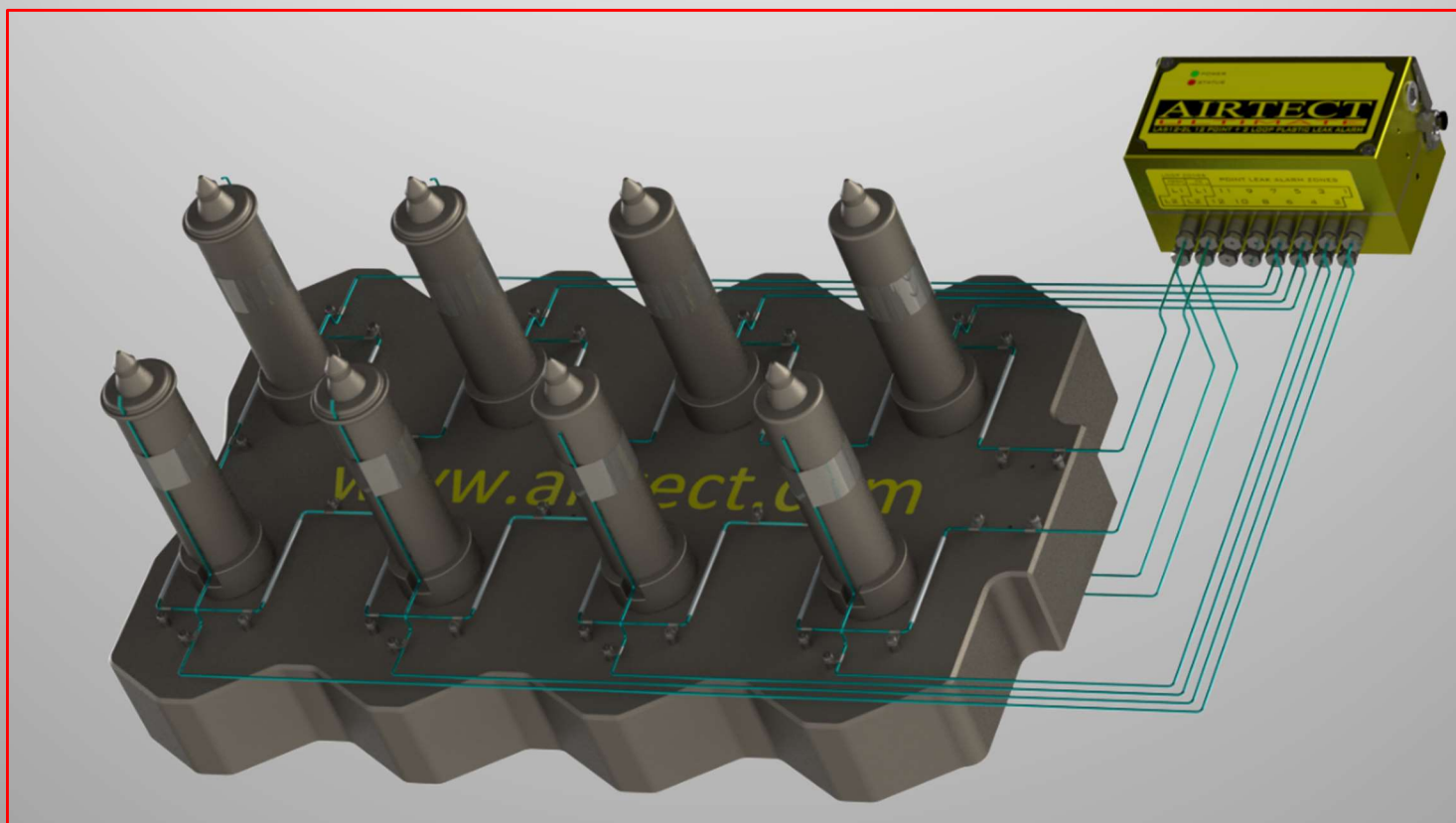
- LA524-B Manifold Base
- 30 Meters Xmm Stainless Steel Sensor Tube
- (24)off Brackets, Spacers and Screws for Sensor Tube
- 6 Meters Xmm Silicone Rubber Tube

X=1.6 or 2.0

HOT RUNNER MOULD PROTECTION

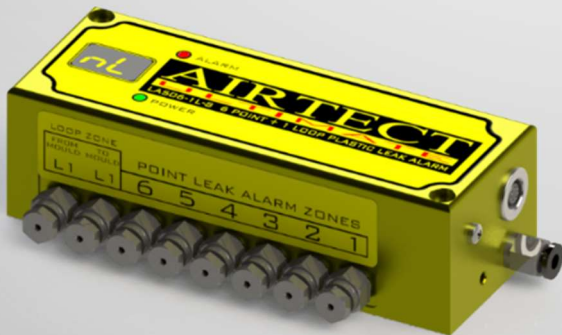
'ULTIMATE' STAND-ALONE HOT-RUNNER LEAK DETECTION MANIFOLDS

ULTIMATE Multi-Zone Leak Detection Manifolds have both POINT and LOOP Leak Detection Zones and are available as 'Stand-Alone' units only and have an integral Control/Display/Relay Interlock Module



HOT RUNNER MOULD PROTECTION

'ULTIMATE' 6-POINT + 1 LOOP LEAK DETECTION MANIFOLDS



LA506-1L-S-X 6-ZONE + 1 LOOP FIXED STAND-ALONE **ULTIMATE** LEAK ALARM MANIFOLD. Kit Includes:

- LA506-1L-S **ULTIMATE** Manifold (fixed type)
- 3 Meters PU Tube
- 2 Meters Xmm Silicone Rubber Tube
- 10 Meters Xmm Stainless Steel Sensor Tube
- (24)off Brackets, Spacers and Screws for Sensor Tube
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

X=1.6 or 2.0 NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA506-1L-S-M-H 6-ZONE + 1 LOOP MODULAR STAND-ALONE **ULTIMATE** LEAK ALARM MANIFOLD (requires an LA508-B-X-U base). Kit Includes:

- LA506-1L **ULTIMATE** Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA506-1L-S-M-S 6-ZONE + 1 LOOP MODULAR STAND-ALONE **ULTIMATE** LEAK ALARM MANIFOLD (requires an LA508-B-X-U base). Kit Includes:

- LA506-1L **ULTIMATE** Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA508-B-X-U 8-ZONE **ULTIMATE** MODULAR LEAK ALARM MANIFOLD BASE. Kit Includes:

- LA508-B Manifold Base
- 10 Meters Xmm Stainless Steel Sensor Tube
- (16)off Brackets, Spacers and Screws for Sensor Tube
- 2 Meters Xmm Silicone Rubber Tube

X=1.6 or 2.0

HOT RUNNER MOULD PROTECTION

'ULTIMATE' 12-POINT + 2 LOOP LEAK DETECTION MANIFOLDS



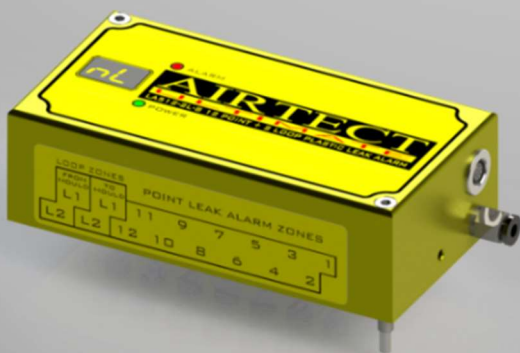
LA512-2L-S-M-H 12-ZONE + 2 LOOP MODULAR STAND-ALONE **ULTIMATE** LEAK ALARM MANIFOLD (requires an LA516-B-X-U base).

Kit Includes:

- LA512-2L **ULTIMATE** Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE

CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



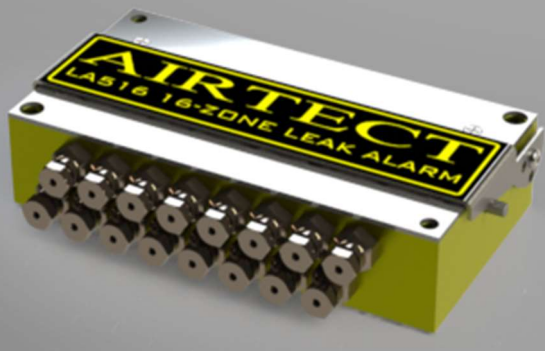
LA512-2L-S-M-S 12-ZONE + 2 LOOP MODULAR STAND-ALONE **ULTIMATE** LEAK ALARM MANIFOLD (requires an LA516-B-X-U base).

Kit Includes:

- LA512-2L **ULTIMATE** Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE

CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA516-B-X-U 16-ZONE ULTIMATE MODULAR LEAK ALARM MANIFOLD BASE

Kit Includes:

- LA516-B Manifold Base
- 20 Meters Xmm Stainless Steel Sensor Tube
- (32)off Brackets, Spacers and Screws for Sensor Tube
- 4 Meters Xmm Silicone Rubber Tube

X=1.6 or 2.0

HOT RUNNER MOULD PROTECTION

'ULTIMATE' 20-POINT + 2 LOOP LEAK DETECTION MANIFOLDS

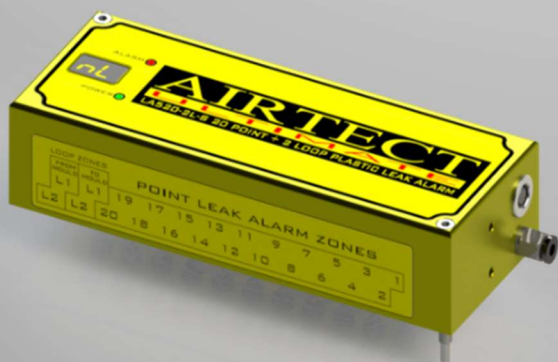


LA520-2L-S-M-H 20-ZONE + 2 LOOP MODULAR STAND-ALONE **ULTIMATE** LEAK ALARM MANIFOLD (requires an LA524-B-X-U base).

Kit Includes:

- LA520-2L **ULTIMATE** Modular Manifold with Handle Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM

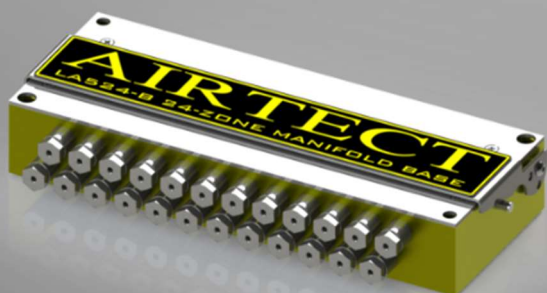


LA520-2L-S-M-S 20-ZONE + 2 LOOP MODULAR STAND-ALONE **ULTIMATE** LEAK ALARM MANIFOLD (requires an LA524-B-X-U base).

Kit Includes:

- LA520-2L **ULTIMATE** Modular Manifold with Screw Release
- 3 Meters PU Tube
- Protection Base
- AR-20GF Air Filter, Pressure Regulator, Gauge and Fittings
- Installation/Operation Manual

NON-PROGRAMMABLE. CANNOT BE DAISY CHAINED AS PART OF A LARGER SYSTEM



LA524-B-X-U 24-ZONE ULTIMATE MODULAR LEAK ALARM MANIFOLD BASE

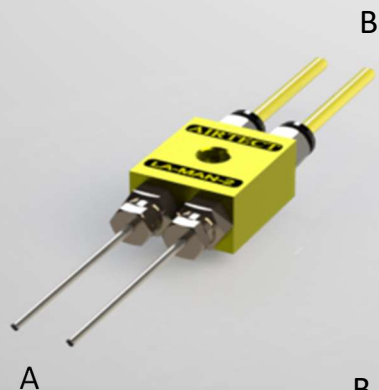
Kit Includes:

- LA524-B Manifold Base
- 30 Meters Xmm Stainless Steel Sensor Tube
- (48)off Brackets, Spacers and Screws for Sensor Tube
- 6 Meters Xmm Silicone Rubber Tube

X=1.6 or 2.0

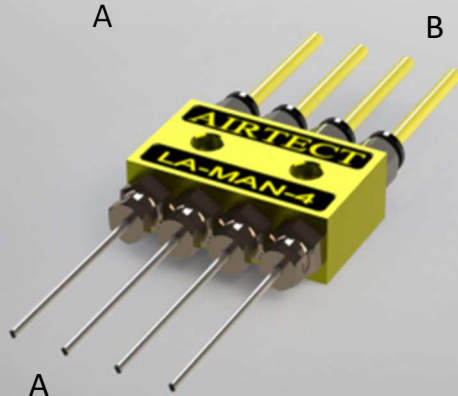
HOT RUNNER MOULD PROTECTION

ACCESSORIES



LA-MAN-2-X 2-ZONE TUBE ADAPTOR MANIFOLD
(Use to join Stainless Steel Tube to Stainless Steel Tube or PU Tube)

X=1 A=SS1.6mm B=SS1.6mm
X=2 A=SS1.6mm B=SS2.0mm
X=3 A=SS1.6mm B=PU4.0mm
X=4 A=SS2.0mm B=SS2.0mm
X=5 A=SS2.0mm B=PU4.0mm
X=6 A=PU4.0mm B=PU4.0mm



LA-MAN-4-X 4-ZONE TUBE ADAPTOR MANIFOLD
(Use to join Stainless Steel Tube to Stainless Steel Tube or PU Tube).

X=1 A=SS1.6mm B=SS1.6mm
X=2 A=SS1.6mm B=SS2.0mm
X=3 A=SS1.6mm B=PU4.0mm
X=4 A=SS2.0mm B=SS2.0mm
X=5 A=SS2.0mm B=PU4.0mm
X=6 A=PU4.0mm B=PU4.0mm



TUBE-SS-10M-X 10 METER COIL OF Xmm OD STAINLESS STEEL TUBING

Use as Sensor Tubing within Hot Runner Mould or Moulding Machine Barrel/Nozzle

X = 1.6 for 1.6mm Sensor Tubing

X = 2.0 for 2mm Sensor Tubing



TUBE-PU-10M 10 METER COIL OF 4mm PU (plastic) TUBING

Use for Compressed/Regulated Air Supply

ACCESSORIES



TUBE-SIL-10M-X 10 METER COIL OF HEAT STABILISED SILICONE RUBBER TUBING

Use to make Sensor Tube ends for LA500, LM2050 and to extend range of LA508/LA516 leak detection.

X = 1.6 or 2.0 ID (to suit OD of stainless tube)



NUT-SS-X NUT and OLIVE SET (5pcs) FOR Xmm OD STAINLESS STEEL TUBING

Use to connect Stainless Steel Sensor Tube to Manifold (LA508, LA508-B or LA516-B)

X = 1.6 for 1.6mm Sensor Tubing

X = 2.0 for 2mm Sensor Tubing



FIT-SS-SS-X JOINER FITTING FOR Xmm OD STAINLESS STEEL TUBING

Use to connect Stainless Steel Sensor Tube to Stainless Steel Sensor Tubing

X = 1.6 for 1.6mm Sensor Tubing

X = 2.0 for 2mm Sensor Tubing



FIT-PU-SS-X JOINER FITTING FOR 4mm PU TUBE TO Xmm OD STAINLESS STEEL TUBING

Use to connect PU Tube to Stainless Steel Sensor Tubing

X = 1.6 for 1.6mm Sensor Tubing

X = 2.0 for 2mm Sensor Tubing



BKT-SS FIXING BRACKET SET (10pcs) FOR STAINLESS STEEL TUBING

Use to secure Stainless Steel Sensor Tube to Hot Runner Manifold/Mould Plate etc

Kit Includes:

- 10 x Fixing Brackets
- 10 x M2.5mm Stainless Screws
- 10 X Offset Spacers

ACCESSORIES



PCC-X POWER/COMMUNICATION CABLE X Meter

Use to connect LA500 or LM2050 to Manifold or Manifold to Manifold (daisy chain) up to 32-Channels.

Standard sizes are (Meters):

X = 0.6, X = 1.5, X = 3, X = 5, X = 10



PCC-S-X POWER/RELAY INTERLOCK CABLE X Meter

Use to connect STAND-ALONE Manifolds to DC Power and Interlock Relay connections

Standard sizes are (Meters):

X = 3, X = 5, X = 10



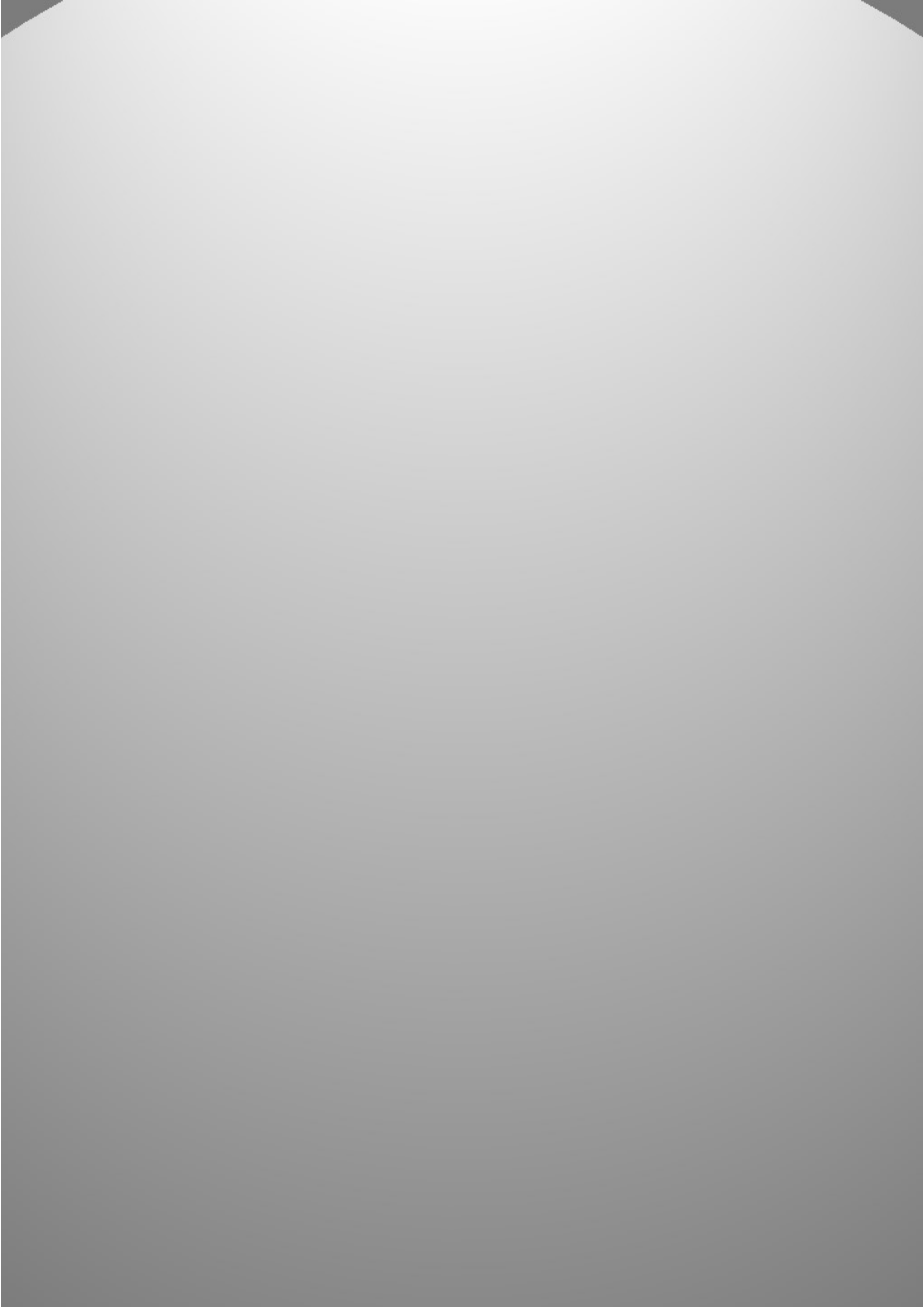
AR-20GF AIR PRESSURE REGULATOR WITH PRESSURE GAUGE, AIR FILTER AND FITTINGS

Use for LA500 and LM2050 and LA504/LA508/LA516/LA524 Manifold Systems

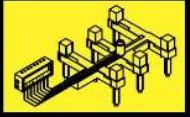


AR-G-5 AIRTECT 0.6 BAR PRESSURE GAUGE

Set of (5)



AIRTECT



Plastic Leak Alarm System

'FOCUS ON PREVENTION'



W: www.pbe-roboplas.com.au

E: sales@pbe-roboplas.com.au

P: (02) 9674 6511

DESIGNED AND MANUFACTURED BY:

GKET LTD, E5 SWORDS ENTERPRISE PARK, FELTRIM
ROAD, SWORDS, CO. DUBLIN, IRELAND.

WWW.AIRTECT.COM INFO@AIRTECT.COM