

InnovairFlex Duct Detectors Released

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FIRE-LITE is pleased to announce the release of System Sensor's new **InnovairFlex** line of duct detectors and accessories. **InnovairFlex** is System Sensor's next generation of duct smoke detection, a collaboration between your field expertise and System Sensor's expertise in life safety design. The entire line of **InnovairFlex** duct detectors is now available with all required agency approvals.

InnovairFlex is rich with features designed to overcome mounting constraints, reduce installation time and simplify testing and maintenance, including:

- A versatile housing able to accommodate various mounting footprints.
- Sampling tubes that install without tools.
- Broader operating temperatures: -4°F to 158°F (-20°C to 70°C).
- Improved on-board test features and status indications, including trouble/maintenance signals.
- Backward compatibility with System Sensor duct smoke detectors and remote accessories.

Refer to the **InnovairFlex** datasheets for a complete listing of product features and specifications. A comprehensive cross-reference list of legacy Innovair model numbers is included with this release.

The following are the key dates related to this transition:

- February 20, 2009: Official launch date for **InnovairFlex**. FIRE-LITE will begin to accept orders for the new **InnovairFlex** duct detectors and accessories.
- Week of March 9, 2009: Shipments of the new **InnovairFlex** products will begin.
- March 23, 2009: No new orders for the legacy Innovair devices will be accepted and stock will be limited to on-hand inventory. Once inventory has been depleted Customer Service will substitute any orders for the existing Innovair devices with the appropriate **InnovairFlex** product as indicated in the cross-reference list.

Please evaluate the ongoing needs of your organization based on the above dates. All orders will be fulfilled on a first-in / first-out basis as supplies last. All existing Innovair products will become obsolete no later than March 23, 2009.

InnovairFlex Models & Accessories

<i>InnovairFlex Model #</i>	Description	Current Item #
D355PL	InnovairFlex intelligent duct detector, non-relay, does includes SD355 detector.	D350PL D350RPL
D2	InnovairFlex 2-wire conventional photoelectric duct detector, includes 2151 detector	DH100LP
D4120	InnovairFlex 4-wire conventional photoelectric duct detector, includes 2D51 detector	DH100ACDCI, DH100ACDCLP DH400ACDCIHT
D4120W	InnovairFlex 4-wire conventional photoelectric duct detector, includes 2D51 detector, watertight.	DH100ACDCLWP
D4S	InnovairFlex 4-wire conventional sensor only component, includes 2D51 detector	New
D4P120	InnovairFlex 4-wire conventional power board only component	New
2D51	Replacement 4-wire head	New
DCOIL	InnovairFlex duct accessory coil, required on D2 and DNR if a remote test station (RTS451 or RTS451KEY) is used	New
DST1	InnovairFlex sampling tube, steel, 1' with holes	New
DST1.5	InnovairFlex sampling tube, steel, 1.5' with holes	ST-1.5
DST3	InnovairFlex sampling tube, steel, 3' with holes	ST-3
DST5	InnovairFlex sampling tube, steel, 5' with holes	ST-5
DST10	InnovairFlex sampling tube, steel, 10' with holes	ST-10
ETX	InnovairFlex exhaust tube, steel, 1'	A2440-00
APA151	Remote annunciator with piezo alarm	APA451

Notes:

- Sampling tubes must be ordered separately; no sampling tube is included with InnovairFlex duct detectors.
- When using a remote test station an external power source will be required.

Cross-reference for Intelligent Models

When ordering intelligent *InnovairFlex* duct detectors you must order the duct housing (includes SD355 detector), intelligent relay CRF-300 (if needed) and sampling tubes separately.

The following table provides a cross-reference to the current item numbers:

	<i>InnovairFlex</i>			
	Duct housing	Photoelectric Smoke Detector	Intelligent Relay	Replaces
Fire-Lite	D355PL	SD355		D350PL
Fire-Lite	D355PL	SD355	CRF-300	D350RPL

We appreciate your cooperation during this transition. Please contact your Regional Sales Manager or **FIRE-LITE** Customer Service Representative at [1-800-627-3473](tel:1-800-627-3473) if you have any questions regarding this notice.

Sincerely,



Bill Brosig
Fire-Lite Product Manager