

UROX.S2829 Smoke-automatic Fire Detectors

[Page Bottom](#)

Smoke-automatic Fire Detectors

[See General Information for Smoke-automatic Fire Detectors](#)

AIR PRODUCTS AND CONTROLS INC
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S2829

Application	Type	Compatibility Restriction	Velocity		Model
			Range Min	(fpm) Max	
D(ST)	I	**	1000	4000	SL-D2W-N(c)
			(100)	(4000)	
D(ST)	P	**	1000	4000	SL-D2W-P(d)
			(100)	(4000)	
D(ST)	I	**	300	4000	SL-DAA-N(e)
			(100)	(2000)	
D(ST)	P	**	1000	4000	SL-DAA-P(d)
			(100)	(4000)	
D(ST)	P	None	500	3000	MS-024-P,
		None			RW-024-P,
		**			RW-2W-P,
					RW-DC-P
D(ST)	I	None	500	3000	MS-024-N,
		None			RW-024-N,

					**	RW-2W-N,
						RW-DC-N
D(ST)	P	None	500	3000		MS-UNI-P,
						RW-UNI-P,
						RW-500-P
						RW-230/24-P
						2650-561
D(ST)	P	None	1000	4000		SL-2000-P(d)
			(100)	(4000)		
D(ST)	I	None	300	4000		SL-2000-N(c)
			(100)	(2000)		
D(ST)	I	None	500	3000		MS-UNI-N,
						RW-UNI-N,
						RW-500-N(b)
						RW-230/24-N
						2650-560 (C)
D(ST)	I	None	500	4000		RWH-N,
						RWL-N, RWX-N,
						RWF-N, RWJ-N(C)
D(ST)	P	None	500	4000		RWH-P,
						RWL-P, RWX-P,
						RWF-P, RWJ-P
D(ST)	I	**	500	4000		RW-AR-N,
						RW-ARL-N
D(ST)	P	**	500	4000		RW-AR-P,
						RW-ARL-P
D(ST)	P	**	500	4000		RW-AA-P
D(ST)	I	**	500	4000		RW-AA-N
D(ST)	P	None	500	4000		SM-501-P(d)
D(ST)	I	None	500	4000		SM-501-N(C)

D(ST)	P	**	1000	4000	SL-DA4R-P
D(ST)	I	**	300	4000	SL-DA4R-N
D(ST)	P	**	0	3000	HS-100-P (d)
D(ST)	I	**	0	3000	HS-100-N (c)
Base Model No.		Related Detector		Control Unit Compatibility Restriction	
MB-SDR-S60(a)		*		**	
MB-SDR-XP95(a)		*		**	
MB-RLY-XP95		*		**	
MB-SDRT-AA(a)		*		**	
MB-SDRT-CV(a)		*		**	
MB-RLYT-AA		*		**	
MB-RLYT-CV		*		**	

D-Duct

ST-Sampling

*For connection to a Listed open area protection smoke or heat detector head with which compatibility was determined by test or a review of circuit parameters. Refer to the manufacturer's installation instructions for a list of compatible models.

**For connection to Listed Control Units with which compatibility was determined by test or a review of circuit parameters. Interconnection and compatible models indicated of installation wiring diagram for Detector (Base) and/or Control Units.

(a)Includes integral audible signal.

(b)Suitable for use in ambient temperatures of 0-68 C (32-155 F).

(c)Suitable for use in ambient temperatures of 0-70 C (32-158 F).

(d)Suitable for use in ambient temperatures of 0-60 C (32-140 F).

(e)Suitable for use in ambient temperatures of 0-66 C (32-150 F).

Values in parenthesis under air velocities indicate use of air deflector.

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[Page Top](#)

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