



## UROX.S2829 Smoke-Automatic Fire Detectors

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### Smoke-Automatic Fire Detectors

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**AIR PRODUCTS AND CONTROLS INC**

S2829

1749 HIGHWOOD E

PONTIAC, MI 48340 USA

Application	Type	Compatibility Restriction	Velocity		Model
			Range Min	(fpm) Max	
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)	P	None	500	3000	30845
D(ST)	I	None	500	3000	30844
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)
Base Model No.		Related Detector		Control Unit Compatibility Restriction		
MB-SDR-S60(a)				*	**	
MB-SDR-XP95(a)				*	**	
MB-RLY-XP95				*	**	

## 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).

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

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