

Standard "V" Series

Available in 6, 8, 10, 12 and 14" diameters, these highly versatile, accurate and flexible valves are suited for any environment.

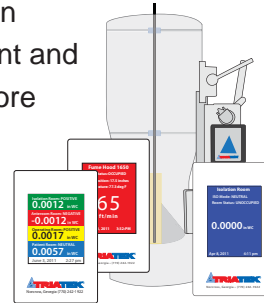


Shut-off "S" Valves

For situations in which a shut-off valve is required, shut-off valves provides an excellent blend of functionality with additional safety.



Triatek opened its doors in 1985 and has since provided some of the most forward thinking HVAC and lighting control systems for hospitals, laboratories, vivariums, commercial buildings, stadiums and more. In fact, Triatek products can be found on every populated continent and has been specified in more than 4000 construction and renovation projects globally.



Contact Triatek to discuss your air and lighting control needs and see for yourself how the Triatek solution is Designed for Life.

Your Local Triatek Representative



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Designed for Life

TRIA TEK VENTURI VALVES

- Standard (V)
- Shut-off (S)
- Constant Volume (C)



V - 2 - 10 - A - N - F - H - N - NC

VALVE FAMILY
 V = Standard Venturi Valve
 S = Shut-off Venturi Valve
 C = Constant Volume Valve

V	S	C	# OF VALVES
✓	✓	✓	0 = 1 Valve
✓	✓	✓	2 = 2 Valves
✓	✓	✓	3 = 3 Valves
✓	✓	✓	4 = 4 Valves

V	S	C	DIAMETER
✓	NA	✓	6 = 6"
✓	NA	✓	8 = 8"
✓	✓	✓	10 = 10"
✓	✓	✓	12 = 12"
✓	NA	NA	14 = 14"

V	S	C	SHELL MATERIAL
✓	✓	✓	A = Aluminum
✓	✓	✓	S = 316 Stainless Steel

V	S	C	SOUND INSULATION
✓	✓	✓	N = No Insulation
✓	✓	✓	I = Sound Insulation

V	S	C	ACTUATOR
✓	✓	✓	P = Pneumatic
✓	✓	✓	F = Elec. Fast Acting
✓	✓	NA	N = No Actuator
✓	✓	NA	S = Special Order Actuator (See Notes)

V	S	C	ORIENTATION
✓	✓	✓	H = Horizontal
✓	✓	✓	V = Vertical

V	S	C	COATING
✓	✓	✓	N = No Coating
✓	✓	✓	H = Heresite Coat
✓	✓	✓	K = Kynar Coat

V	S	C	COUPLING
✓	✓	✓	NC = No Coupling
✓	✓	✓	FA = Flanged Alum.
✓	✓	✓	FS = Flanged S.S.
✓	✓	✓	SC = Sure Clamp

VENTURI VALVE ORDERING GUIDE

TRIATEK VALVE FAMILY FLOW RATES (CFM)

Size	STANDARD VENTURI VALVES - TYPE V		SHUT-OFF VENTURI VALVES - TYPE S	
	MIN	MAX	MIN	MAX
6"	30	250		
8"	35	700		
10"	50	1000	0	600
12"	90	1500	0	1100
14"	175	2100		

Notes:

- Belimo and Siemens actuators are available upon request. Contact sales for availability and pricing
- Flanged valves cannot be ganged
- Other options are available but not shown. Contact sales for more information.
- Contact Triatek for information on low pressure and low pressure shut off valves.

Typical Triatek Venturi Valve Cutaway

