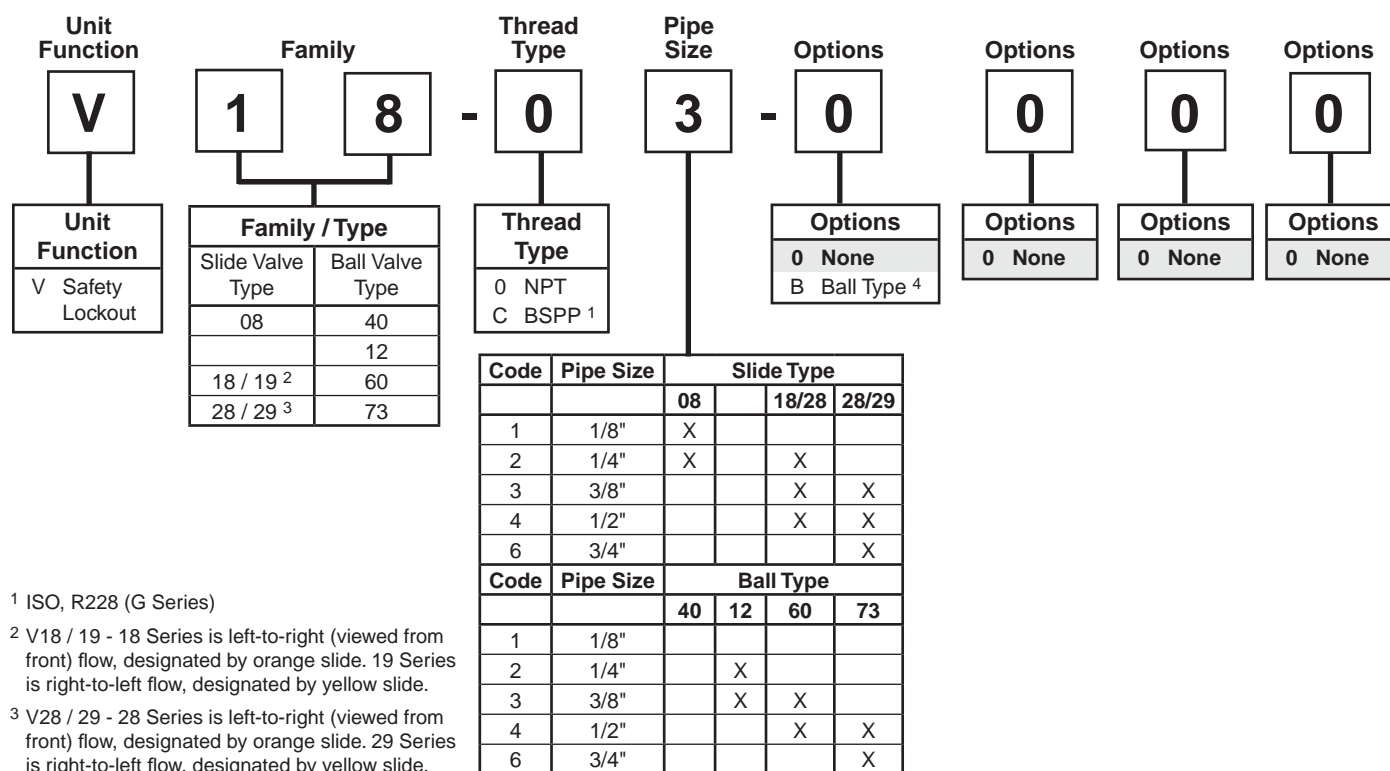


Safety Lockout Valve Numbering System

 = "Most Popular"


C

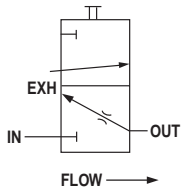
Additional Modular Products

Ordering Information				
Port Size	Slide Valve Type			
1/8"	V08-01-0000			
1/4"	V08-02-0000		V18-02-0000 *	
			V19-02-0000 **	
3/8"			V18-03-0000 *	V28-03-0000 *
			V19-03-0000 **	V29-03-0000 **
1/2"			V18-04-0000 *	V28-04-0000 *
			V19-04-0000 **	V29-04-0000 **
3/4"				V28-06-0000 *
				V29-06-0000 **
Port Size	Ball Valve Type			
1/8"				
1/4"	V40-02-B000	V12-02-0000		
3/8"		V12-03-0000	V60-03-B000	
1/2"			V60-04-B000	V73-04-B000
3/4"				V73-06-B000

* V18 / v28 series is left to right flow (viewed from front), designated by orange slide.

** V19 / v29 series is right to left flow (viewed from front), designated by yellow slide

Safety Lockout Valve V08



V08-01-0000

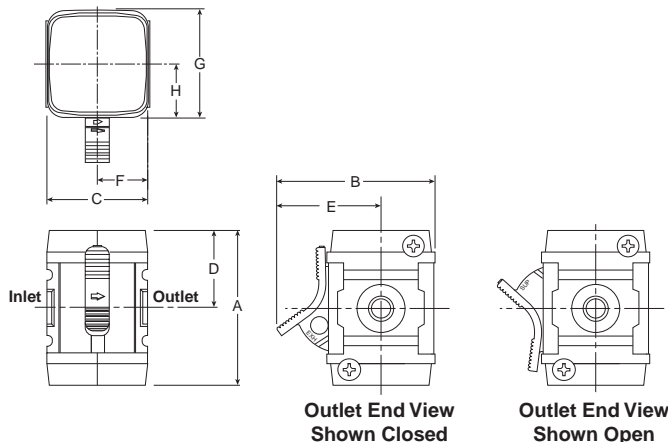
Features

The V08 safety lockout valve is a manually operated, slide-type, 2-position, 3-way valve. In the closed position, downstream air is exhausted to atmosphere. The valve slide can be locked in the closed position with a customer supplied padlock. The V08 safety lockout valves conform to OSHA #29 CFR part 1910 – control of hazardous energy source (lockout / tagout).

Ordering Information

Model Type	Port Size	Safety Lockout Valve
V08	1/8	V08-01-0000
	1/4	V08-02-0000

Options - To order an option supplied with the unit model, add the appropriate coded suffix letter in the designated position of the model number.



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G	H
Standard Unit V08-XX-0000		2.41 (61.2)	2.46 (62.5)	1.58 (40)	1.21 (30.7)	1.63 (41.4)	0.79 (20)	1.68 (42.7)	0.84 (21.3)

Specifications

Flow Capacity*	1/8	55 SCFM (26 dm ³ /s)
	1/4	100 SCFM (47.2 dm ³ /s)
Exhaust Flow	V08 1/8	C _v = 0.241
	V08 1/4	C _v = 0.253
Maximum Supply Pressure	150 PSIG (10.3 bar)	
Operating Temperature	32° to 150°F (0° to 65.5°C)	
Port Size	NPT / BSPP-G	1/8, 1/4
Weight	lb. (kg)	.66 (0.3)

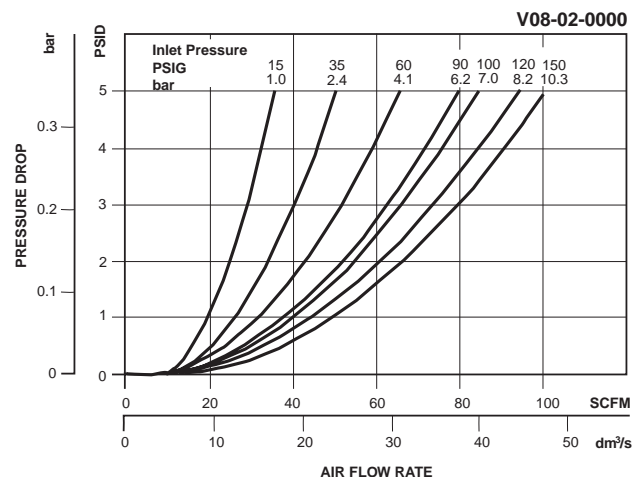
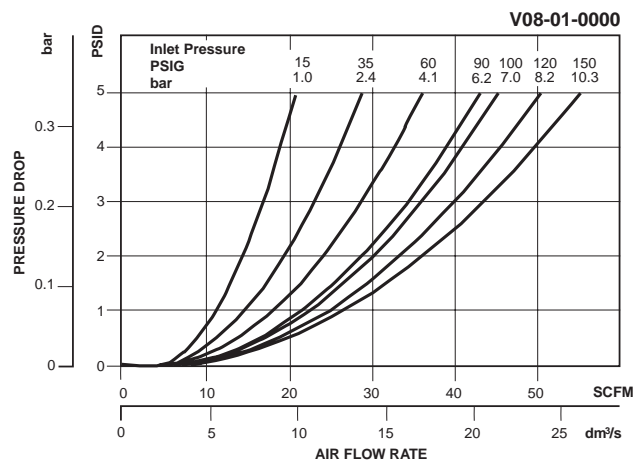
* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

Materials of Construction

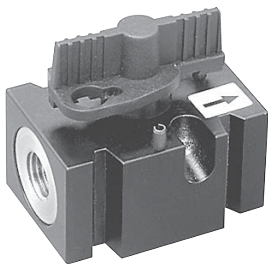
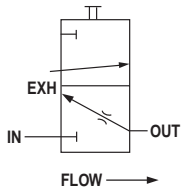
Blade	Acetal
Body	Zinc
Seals	Nitrile

Replacement Kit

Blade and O-ring.....VRP-96-92



Safety Lockout Valve V12



V12-02-0000

Features

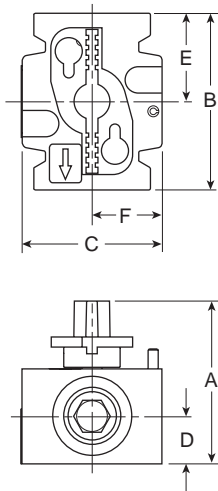
The V12 Lockout Valve provides positive shut-off and exhaust capability to isolate Modular units so they can be easily removed from the line and can be locked in a closed position. Accepts #3 padlock.

NOTE: Body Connectors are not supplied with Lockout Valves.

Ordering Information

Model Type	Port Size	Safety Lockout Valve
V12	1/4	V12-02-0000
	3/8	V12-03-0000

Options - To order an option supplied with the unit model, add the appropriate coded suffix letter in the designated position of the model number.



Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit V12-XX-0000		1.93 (49)	2.09 (53)	1.65 (42)	.56 (14)	1.06 (27)	0.83 (21)

Specifications

Flow Capacity*	1/4	110 SCFM (51.9 dm³/s)
	3/8	129 SCFM (60.8 dm³/s)
Maximum Supply Pressure	250 PSIG (17.2 bar)	
Operating Temperature	32° to 175°F (0° to 79.4°C)	
Port Size	NPT / BSPP-G	1/4, 3/8
Weight	lb. (kg)	1.0 (0.45)

* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

Materials of Construction

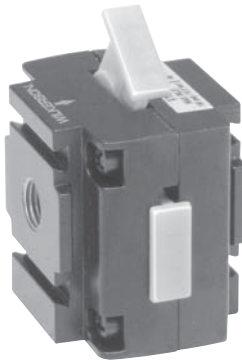
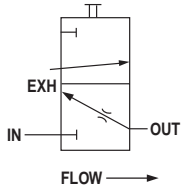
Ball Valve	Steel
Body	Aluminum
Seals	Teflon
Handle	Nylon

C

Additional Modular Products

Safety Lockout Valve

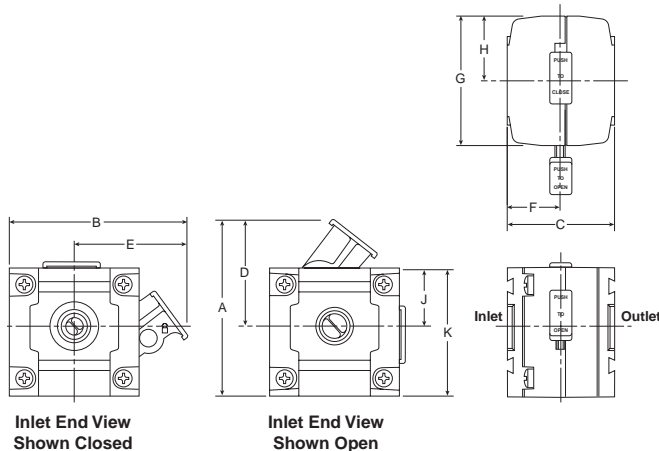
V18 / V28



V18-02-0000
Left to Right Flow
(Orange Slide)

Features

The V18 / V28 safety lockout valve is a manually operated, slide-type, 2-position, 3-way valve. In the closed position, downstream air is exhausted to atmosphere. The valve slide can be locked in the closed position with a customer supplied padlock. The V18 / V28 safety lockout valves conform to OSHA #29 CFR part 1910 – control of hazardous energy source (lockout / tagout).



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G	H	J	K
Standard Unit V18-XX-0000		3.16 (80)	3.19 (81)	1.93 (49)	1.91 (48.5)	2.02 (51)	0.97 (24.5)	2.36 (60)	1.18 (30)	1.03 (26)	2.28 (58)
Standard Unit V28-XX-0000		3.23 (82)	3.41 (86)	2.28 (58)	1.98 (50)	2.13 (54)	1.14 (28)	2.58 (65)	1.29 (33)	1.03 (26)	2.28 (58)

 = "Most Popular"

Specifications

Flow Capacity*	V18	1/4	141 SCFM (66.5 dm³/s)
		3/8	216 SCFM (101.9 dm³/s)
		1/2	272 SCFM (128.4 dm³/s)
	V28	3/8	208 SCFM (98.2 dm³/s)
		1/2	290 SCFM (136.9 dm³/s)
		3/4	300 SCFM (141.6 dm³/s)
Exhaust Flow	V18	3/8	Cv = 1.03
	V28	1/2	Cv = 1.05
Maximum Supply Pressure			150 PSIG (10.3 bar)
Operating Temperature			32° to 150°F (0° to 65.5°C)
Port Size	NPT / BSPP-G	V18	1/4, 3/8, 1/2
		V28	3/8, 1/2, 3/4
Weight	lb. (kg)	V18	.74 (.34)
		V28	.90 (.41)


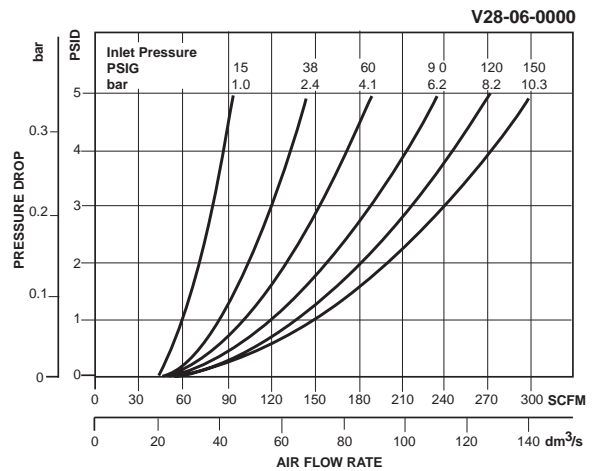
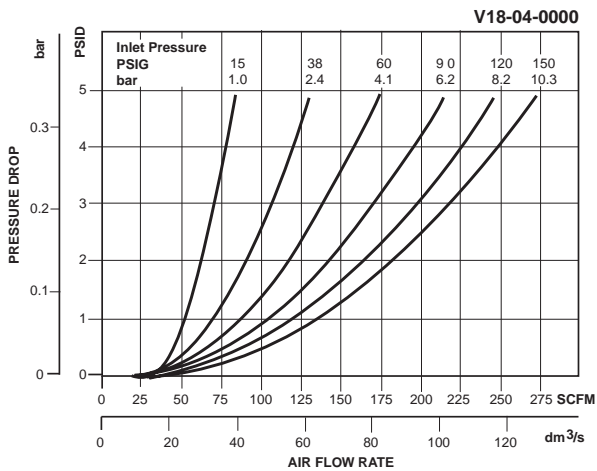
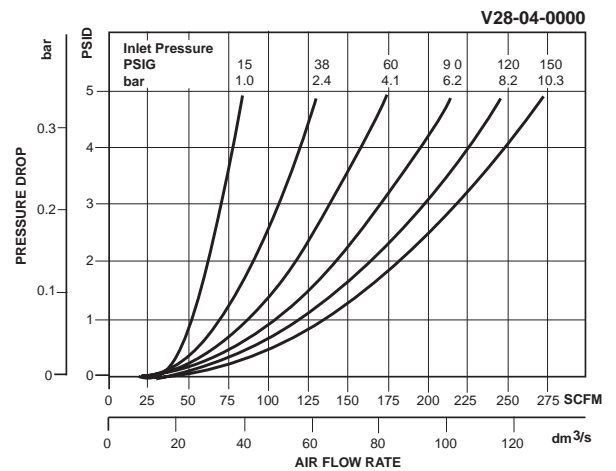
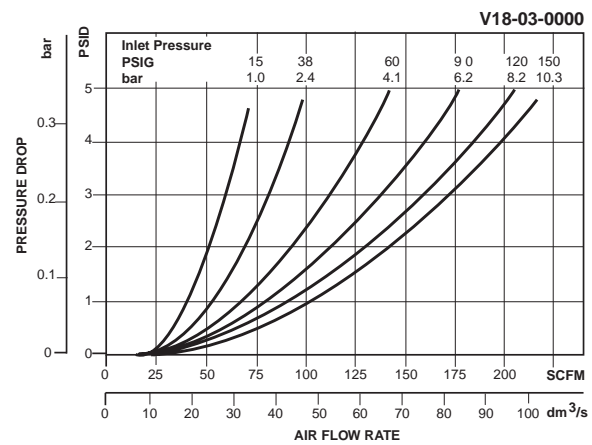
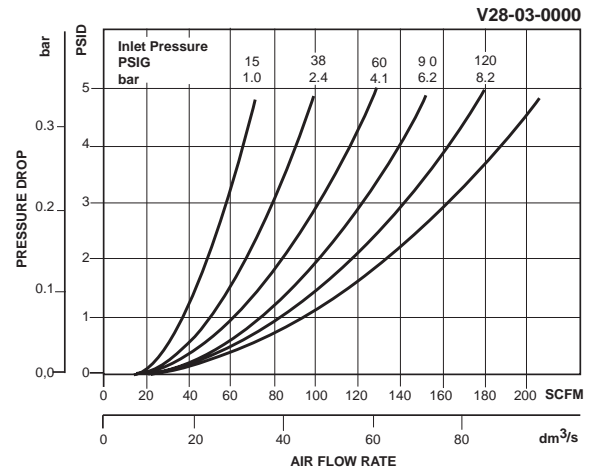
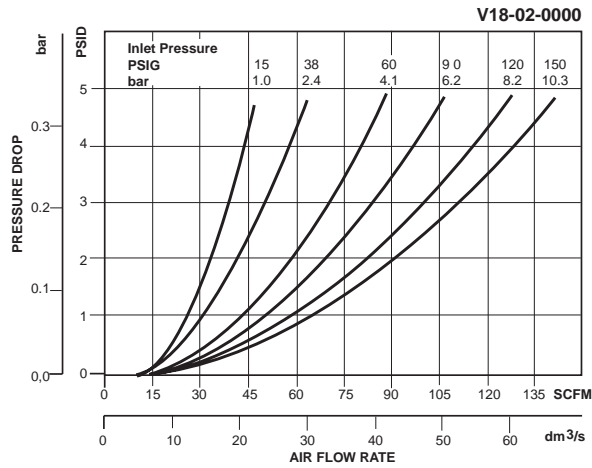
* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

Materials of Construction

Blade	Acetal
Body	Zinc
Seals	Nitrile

Replacement Kits

Plastic Slide And O-rings, (Orange) (V18)	VRP-96-925
Plastic Slide And O-rings, (Orange) (V28)	VRP-96-926

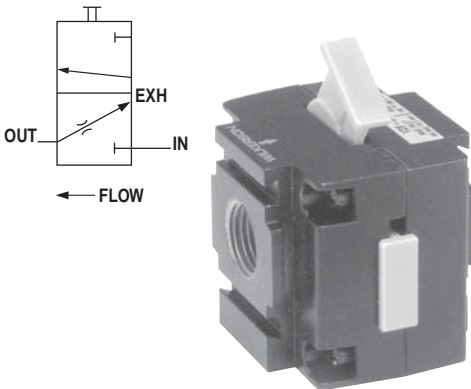
 = "Most Popular"


Ordering Information

Model Type	Port Size	Safety Lockout Valve
V18	1/4	V18-02-0000
	3/8	V18-03-0000
	1/2	V18-04-0000
V28	3/8	V28-03-0000
	1/2	V28-04-0000
	3/4	V28-06-0000

Options - To order an option supplied with the unit model, add the appropriate coded suffix letter in the designated position of the model number.

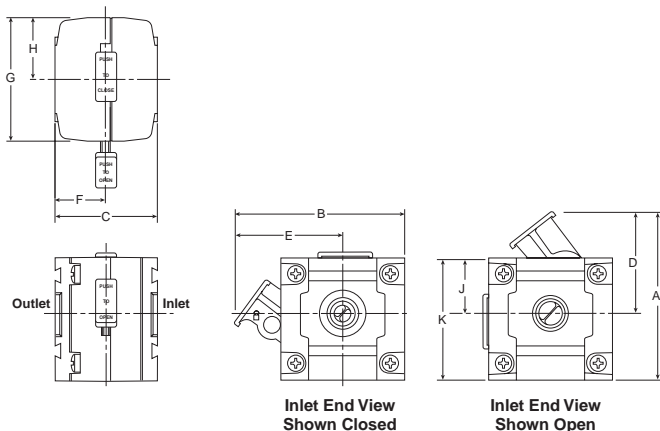
Safety Lockout Valve V19 / V29



V19-02-0000
Right to Left Flow
(Yellow Slide)

Features

The V19 / V29 safety lockout valve is a manually operated, slide-type, 2-position, 3-way valve. In the closed position, downstream air is exhausted to atmosphere. The valve slide can be locked in the closed position with a customer supplied padlock. The V19 / V29 safety lockout valves have yellow slides and are for use in right-to-left flow applications. The V19 / V29 valves conform to OSHA #29 CFR part 1910 – control of hazardous energy source (lockout / tagout).



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G	H	J	K
Standard Unit V19-XX-0000		3.16 (80)	3.19 (80)	1.93 (81)	1.91 (49)	2.02 (51)	0.97 (24.5)	2.36 (60)	1.18 (30)	1.03 (26)	2.28 (58)
Standard Unit V29-XX-0000		3.23 (82)	3.41 (86)	2.28 (58)	1.98 (50)	2.13 (54)	1.14 (28)	2.58 (65)	1.29 (33)	1.03 (26)	2.28 (58)

 = "Most Popular"

Specifications

Flow Capacity*	V19	1/4	141 SCFM (65.5 dm³/s)
		3/8	216 SCFM (101.9 dm³/s)
		1/2	272 SCFM (128.4 dm³/s)
	V29	3/8	208 SCFM (98.2 dm³/s)
		1/2	290 SCFM (136.9 dm³/s)
		3/4	300 SCFM (141.6 dm³/s)
Exhaust Flow	V19	3/8	Cv = 1.03
	V29	1/2	Cv = 1.05
Maximum Supply Pressure			150 PSIG (10.3 bar)
Operating Temperature			32° to 150°F (0° to 65.5°C)
Port Size	NPT / BSPP-G	V19	1/4, 3/8, 1/2
		V29	3/8, 1/2, 3/4
Weight	lb. (kg)	V19	.74 (.34)
		V29	.90 (.41)


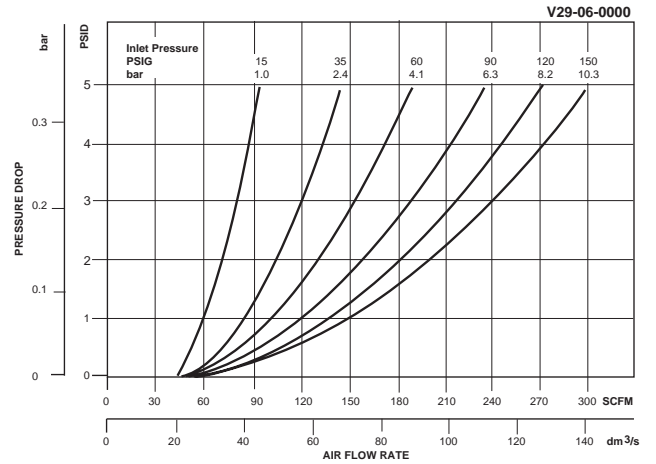
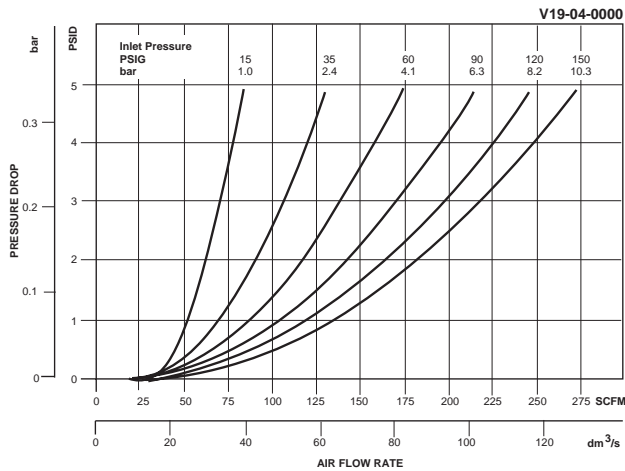
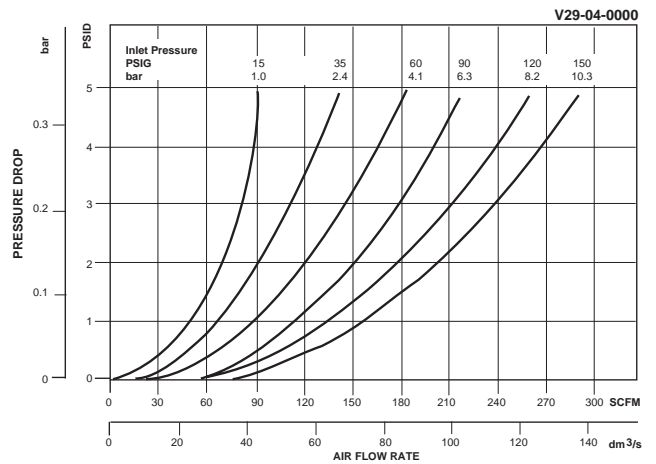
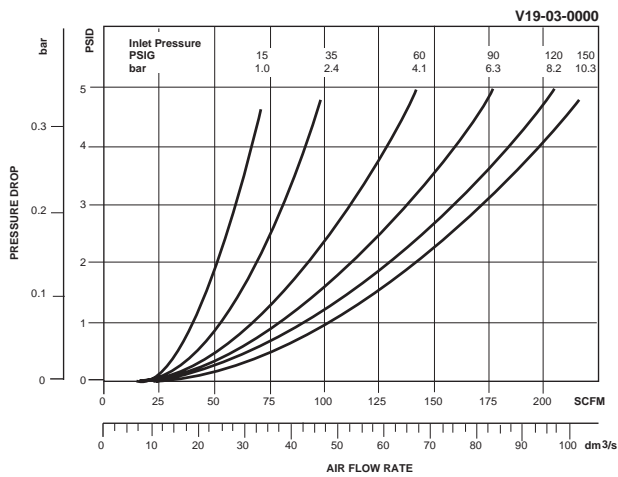
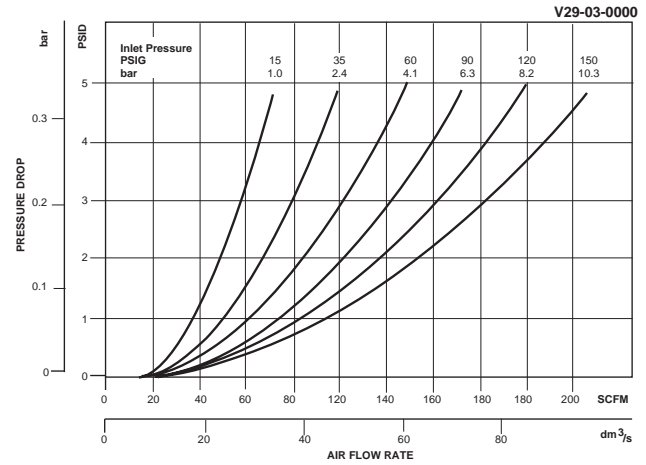
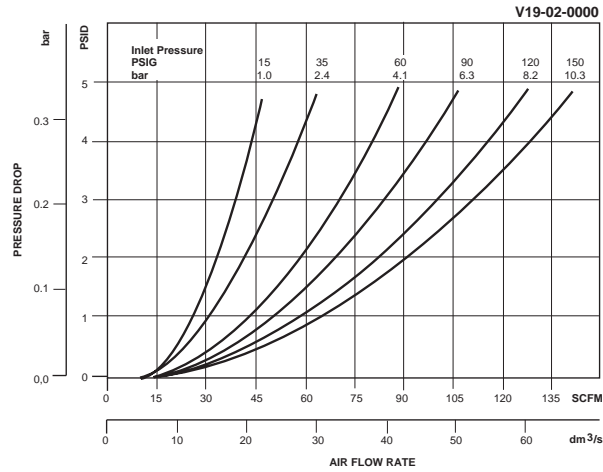
* Inlet pressure 150 PSIG (10,3 bar). Pressure drop 5 PSID) (0,3 bar).

Materials of Construction

Blade	Acetal
Body	Zinc
Seals	Nitrile

Replacement Kits

Plastic Slide And O-rings, (Yellow) (V19) VRP-97-100
Plastic Slide And O-rings, (Yellow) (V29) VRP-97-101

 = "Most Popular"


Ordering Information

Model Type	Port Size	Safety Lockout Valve
V19	1/4	V19-02-0000
	3/8	V19-03-0000
	1/2	V19-04-0000
V29	3/8	V29-03-0000
	1/2	V29-04-0000
	3/4	V29-06-0000

Options - To order an option supplied with the unit model, add the appropriate coded suffix letter in the designated position of the model number.