Applications

- Used in temporary plant/factory air lines, construction sites, shipyards, or utilities
- Not for use in applications where 100% of the available air is required, i.e. sand blast, pile driving rigs, expansion joint blow down pipes, etc.

Features

- · High flow valve provides optimum performance
- Controls excess air flow (SCFM) in only one direction
- Automatically senses change in air flow and shuts off the flow in the event of a surge in excess of valve flow rating thus preventing hose whip
- Does not prevent backflow

Safety (Check	Valves
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Materials

- Solid brass body and valve
- Stainless steel spring and roll pin

Specifications

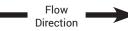
- Maximum operating pressure: 350 PSI
- Maximum temperature: 250°F (121°C)

Approval

 Conforms to OSHA regulation 1926.302 (b) (7) requiring a safety device at the source of the air supply and at branch air lines



The Right Connection



NPT & Hose ID Size	Cut-off Flow Rate (SCFM at 90 PSI)	Required Case Qty	Brass Part #	
3/4"	132-148	Λ	SCVJ6	
3/4	160-180	4	SCVS6	

NOTE: Products placed in blue plastic bin with label.

King Cable[®]

Application

• When hose, couplings, or clamps fail, or there is an accidental separation of the assembly, King safety cables minimize damage to equipment and injuries to operators

Features

- · Must be installed in the extended position (no slack)
- Cable reaches across hose fittings to provide standby safety for hose
 Spring-loaded loops in the cable ends open easily to pass over the couplings for a firm grip on the hose
- No tools needed easy to install and remove
- · Cables shipped with safety restraint labels attached
- Highly resistant to rust and corrosion
- Hose-to-hose or hose-to-rigid outlet



Incorrect installation

Materials

- Wire rope: galvanized carbon steel
- · Ferrules: aluminum
- Springs: galvanized carbon steel



Correct installation

Hose-to-Tool Service

	ŀ	lose end		Tool end	
Hose ID	Cable	Length	Maximum Working Pressure (PSI)	Required Case Qty	Steel Part #
1/2" - 1-1/4"	1/8"	20-1/4"	200	4	WSR1
	C	REARABLE CONTRACTOR	lose-to-Hose Servic	e	

EL O TRAP	

		Hose end		Hose end	1	
Hose ID	Cable	Length	Maximum Working Pressure (PSI)	Required Case Qty	Steel Part #	
1/2" - 1-1/4"	1/8"	20-1/4"	200	4	WB1	
1-1/2" - 3"	1/4"	38"	200		WA2	