



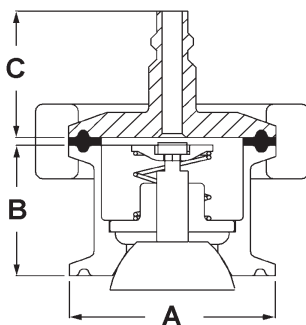
Air Blow Check Valves

Applications:

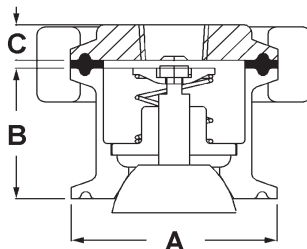
The air blow check valve is designed to pressurize lines with air to clean out product or cleaning solutions. It is fail-safe because the simple air-to-open, spring-to-close mechanism prevents backflow. Can be used with a check valve.

Features:

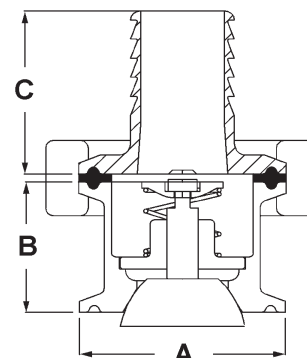
- EPDM seat and gasket
- conforms to 3A practice 604-05 with optional filter disc, sold separately in packs of 50
- maximum temperature: **212°F**
- maximum operating pressure: **145 PSI**



B45AB



B45BC



B45CC

Size	Dimensions		Quick Connect Plug 316L Stainless Steel		Dim. C	Female NPT 316L Stainless Steel		Dim. C	Hose Barb 316L Stainless Steel		Dim. C
	A	B	Part #	Price/E		Part #	Price/E		Part #	Price/E	
1"-1½"	1.984"	1.300"	B45AB-R100150	\$342.30	1.26"	B45BC-R100150	\$363.75	0.60"	B45CC-R100150	\$363.75	1.70"
2"	2.516"	1.300"	B45AB-R200	348.75	1.26"	B45BC-R200	370.65	0.60"	B45CC-R200	370.65	1.70"
2½"	3.047"	1.300"	B45AB-R250	448.85	1.26"	B45BC-R250	477.00	0.60"	B45CC-R250	477.00	1.70"
3"	3.579"	1.300"	B45AB-R300	553.55	1.26"	B45BC-R300	553.55	0.60"	B45CC-R300	553.55	1.70"
4"	4.682"	1.300"	B45AB-R400	629.20	1.26"	B45BC-R400	629.20	0.60"	B45CC-R400	629.20	1.70"

Repair Kit for Air Blow Check Valves

Repair kit contains:

- (1) EPDM / 316L stainless perforated disc
- (1) 304 stainless spring retainer
- (1) 304 stainless spring
- (1) nylon stem guide
- (1) EPDM / 316L stainless steel plug and stem

Part #	Price/E
B45AB-RK	\$107.60

When using air blow check valves with ball check valves, refer to the sizing chart below.

Sizing Chart

Ball Check Valve Size	Air Blow Check Valve Size
1½"	2"
2"	2½"
2½"	3"
3"	4"

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