



The valve performs as a double of vacuum / vacuum-breaker valve having a central common pipe connection and is pneumatically actuated by a double-acting cylinder; it has therefore 2 flat shutters, 3 pipe connections 2" and 2 exhaust ports. when one exhaust port is closed the other is open and vice-versa.

The positions of the shutters fitted on one piston rod determines the air flow direction through the valve.

CODE	BXRV52 – 5 WAY / 2 POSITION
	BXRV53 – 5 WAY / 3 POSITION
Size	2"
Pipe threads	F/F/F gas ISO228
Angle	Not
Right-angled	Yes
Normally closed [NC]	On request
Normally open [NO]	On request
Double acting [DA]	Yes cod. VI523200 (5W/2P) cod. VI533200 (5W/3P)
Ambient temperature	0° / +60°C
Pilot pressure	Min. 4 bar – Max 8 bar
Media pressure	Min. -0.6 bar – max +2 bar
Valve body	Anodized aluminium
Spacer	Not
Rotable cylinder	Not
Seal holder	2-Anodized aluminium
Piston	Aluminium
Cylinder	Anodized aluminium
Piston rod	Stainless steel AISI304
Rod wiper	Not
Rud guide	PTFE
Internal o-ring	FKM
Shutter seal	FKM

