

# Potable Water Valves



**Certified, Safe,  
and Maintenance Free**



Discover the advantages  
[www.belimo.us](http://www.belimo.us)

**BELIMO**<sup>®</sup>

# Superior flow control



Belimo offers a range of ball and butterfly valve assemblies suitable for drinking water distribution systems. The potable valve assemblies are certified to NSF 61 via the methods and values defined in NSF 372. The valves are operated by a rotary actuator by standard on/off or floating point control which moves the valve position dictated by the control system. Safely transport and control potable, clean water flow with a range of operating Cvs. Potable valves are ideal for domestic water applications, including water shut-off and water tanks.

# Actuated potable water valve range

The potable water valve assemblies are engineered and manufactured for dependable, trouble-free performance offering superior flow control and long-lasting reliability. Belimo offers a series of potable control valves, ball and butterfly valves providing zero leakage preventing energy loss, and reduce operating costs. Ideal for domestic water applications.

"Potable valves are NSF-certified and incorporate our same proven performance, reliability, and fast delivery."

**Daniel Holland, Product Manager**



## Reliability

Designed from the highest quality materials for durability and reliable system performance.



## Installation Efficiency

Supplied as a compact, maintenance-free unit for easy installation.



## Zero Leakage

The close-off design provides zero leakage eliminating energy loss while ensuring reliable operation.

End Fitting	Size Inches [mm]	Cv	Cv 90°	Cv 60°	Valve Model #	Suitable Actuators			
						Non Fail-Safe	NEMA 4	Fail-Safe	NEMA 4
NPT	½ [15]	32			EXT-82050-PWV-NPT	CQ		CQK	
	¾ [20]	49			EXT-82075-PWV-NPT	LR		LF	
	1 [25]	81			EXT-B2100-PWV-NPT	LR		LF	
Flange ASME / ANSI 125 / 150	2 [50]		115	44	EXT-LD14102BE1AX	AM	GR	AF	GK
	2½ [65]		196	75	EXT-LD14125BE1AX	AM	GR	AF / GK	GK
	3 [80]		302	116	EXT-LD14103BE1AX	GM	DR	GK	GK
	4 [100]		600	230	EXT-LD14104BE1AX	DR	DR	DK	DK
	5 [125]		1022	392	EXT-LD14105BE1AX	DR	DR	DK	DK
	6 [150]		1579	605	EXT-LD14106BE1AX	DR	DR	DK	DK
	8 [200]		3136	1202	EXT-LD14108BE1AX	PR	PR	PK	PK
10 [250]		5340	2047	EXT-LD14110BE1AX	SY	SY			

# Exceptional service

For over 40 years, Belimo has successfully focused on the heating, ventilation, and air conditioning markets providing quality solutions that will increase energy efficiency and reduce installation costs with the fastest delivery times in the industry. Our innovative products have always been designed to help achieve objectives better, faster, and more economically. Investing in new technology is key to our success, and Belimo will continue to offer products to help businesses succeed.



2-year warranty



Global support



Tested quality



On-time delivery



Extensive service



Complete product range

**Belimo Americas**

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