

# SLOW CLOSING BALL VALVES



You know the damaging effects of water hammer in your system. Leaking, noisy pipes and broken meters are commonplace. Want a reliable, economical solution? Carlon's 2-way full port ball valves to the rescue featuring electric actuators and available in 3/4"– 2" sizes.

Why choose a 2-way full port slow closing ball valve over a standard valve? It's all about the value because **only** slow closing valves should be used on water lines reducing water hammer... Specify Carlon's 2-way full port slow closing ball valves and achieve outstanding performance.



1710 EATON DRIVE • GRAND HAVEN, MICHIGAN 49417  
PHONE (616) 842-0420 • FAX (616) 842-1265  
E-MAIL [CARLON@CARLONMETER.COM](mailto:CARLON@CARLONMETER.COM) • WEBSITE [WWW.CARLONMETER.COM](http://WWW.CARLONMETER.COM)

## DIMENSIONS

MODEL	SIZE	LENGTH	WIDTH	HEIGHT	WEIGHT	Cv FACTOR
SCBV075	¾"	2⅞"	2¼"	6"	1.1 lbs.	7.8
SCBV100	1"	3⅞"	2¼"	6⅜"	1.5 lbs.	12.4
SCBV150	1½"	4½"	3⅞"	8½"	4.2 lbs.	28.5
SCBV200	2"	5⅞"	3⅞"	9¼"	5.1 lbs.	47.5

## SPECIFICATIONS

<b>Description:</b>	2-way stainless steel full port ball valve with electric actuator.
<b>Features:</b>	Water hammer free design. Opens & closes at same speed with low noise
<b>Materials:</b>	304 Stainless steel body with EPDM Seals (NSF61-G Listed)
<b>Electrical Connection:</b>	19" 3-wire cable
<b>Ambient Temperature:</b>	Maximum 122° F
<b>Media Temperature:</b>	Maximum 284° F
<b>Pressure Range:</b>	1.5 – 145 psi
<b>Operating Voltage:</b>	120 VAC Standard
<b>Protection Class:</b>	IP 65 PPO Housing

**Warranty:** Carlon Meter, Inc. warrants its products to be free of defect in material or workmanship for a period of twelve months from the date of purchase. Contact us to obtain a copy of our complete statement of warranty.