

peterson ELECTRO-MUSICAL PRODUCTS, INC.

Recommended Pipe Valve Sizes

TOE BOARD HOLE DIAMETER	WIND PRESSURE										
	65mm 2.5"	77mm 3"	90mm 3.5"	102mm 4"	115mm 4.5"	127mm 5"	140mm 5.5"	153mm 6"	166mm 6.5"	178mm 7"	191mm 7.5"
Up to 1/4"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	60 Ohm 5/8"	60 Ohm 5/8"	60 Ohm 5/8"
5/16" to 3/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	90 Ohm 5/8"	60 Ohm 5/8"	60 Ohm 5/8"	60 Ohm 5/8"	60 Ohm 5/8"
7/16" to 1/2"	90 Ohm 3/4"	90 Ohm 3/4"	90 Ohm 3/4"	90 Ohm 3/4"	60 Ohm 3/4"	60 Ohm 3/4"	60 Ohm 3/4"	60 Ohm 3/4"	60 Ohm 3/4"	60 Ohm 3/4"	60 Ohm 3/4"
9/16" to 5/8"	90 Ohm 7/8"	90 Ohm 7/8"	90 Ohm 7/8"	60 Ohm 7/8"	60 Ohm 7/8"	60 Ohm 7/8"	60 Ohm 7/8"	60 Ohm 7/8"	50 Ohm 7/8"	50 Ohm 7/8"	50 Ohm 7/8"
11/16" to 3/4"	90 Ohm 1"	90 Ohm 1"	60 Ohm 1"	60 Ohm 1"	60 Ohm 1"	50 Ohm 1"	50 Ohm 1"	50 Ohm 1"	40 Ohm 1"	40 Ohm 1"	40 Ohm 1"
13/16" to 7/8"	60 Ohm 1-1/8"	60 Ohm 1-1/8"	60 Ohm 1-1/8"	50 Ohm 1-1/8"	50 Ohm 1-1/8"	40 Ohm 1-1/8"	40 Ohm 1-1/8"	40 Ohm 1-1/8"	40 Ohm 1-1/8"	40 Ohm 1-1/8"	40 Ohm 1-1/8"
15/16" to 1"	50 Ohm 1-1/4"	50 Ohm 1-1/4"	50 Ohms 1-1/4"	40 Ohm 1-1/4"	40 Ohm 1-1/4"	40 Ohm 1-1/4"	40 Ohm 1-1/4"	40 Ohm 1-1/4"	40 Ohm 1-1/4"	40 Ohm 1-1/4"	40 Ohm 1-1/4"
1-1/16" to 1-1/8"	50 Ohm 1-3/8"	50 Ohm 1-3/8"	40 Ohm 1-3/8"	40 Ohm 1-3/8"							
1-3/16" to 1-1/4"	40 Ohm 1-1/2"	40 Ohm 1-1/2"	40 Ohm 1-1/2"	40 Ohm 1-1/2"							

PIPE VALVES AVAILABLE SIZES

SUPERVALVES AVAILABLE SIZES

<p>IMPORTANT NOTE</p> <p>Operating voltage = 12 VDC at the pipe valve (14 volts at the rectifier tap). Solid state switching systems may drop 1 to 2 volts internally so these recommendations assume 14 volts at the rectifier which equals 12 volts at the pipe valve.</p>	Coil	Pallet	Part	Coil	Pallet	Part	Coil	Pallet	Part
	Resistance	Diameter	Number	Resistance	Diameter	Number	Resistance	Diameter	Number
	40 Ohms	5/8"	403342C	60 Ohms	5/8"	403345C	40	1-3/8"	403743C
	40 Ohms	3/4"	403341C	60 Ohms	3/4"	403344C	40	1-1/2"	403745C
	40 Ohms	7/8"	403360C	60 Ohms	7/8"	403361C	ALL-ELECTRIC PRIMARIES (Please specify left side, right side, or front tab as viewed from the hinged end, above)		
	40 Ohms	1"	403375C	60 Ohms	1"	403376C			
	40 Ohms	1-1/8"	403340C	60 Ohms	1-1/8"	403343C			
	40 Ohms	1-1/4"	403378C	60 Ohms	1-1/4"	403379C			
	50 Ohms	5/8"	403349C	90 Ohms	5/8"	403348C			
	50 Ohms	3/4"	403350C	90 Ohms	3/4"	403347C	40 Ohms		404018C
	50 Ohms	7/8"	403351C	90 Ohms	7/8"	403362C	50 Ohms		404019C
	50 Ohms	1"	403352C	90 Ohms	1"	403377C	60 Ohms		404017C
	50 Ohms	1-1/8"	403353C	90 Ohms	1-1/8"	403346C	90 Ohms		404016C
50 Ohms	1-1/4"	403354C	90 Ohms	1-1/4"	403380C				