Injector Order Information

		Typical Tank Diameter	
Injector Order Number	Injector Color	Down wsi & wsi.25	Up*
V3010-1A	Black	6"	8"
V3010-1B	Brown	7"	9"
V3010-1C	Violet	8"	10"
V3010-1D	Red	9"	12"
V3010-1E	White	10"	13"
V3010-1F	Blue	12"	14"
V3010-1G	Yellow	13"	16"
V3010-1H	Green	14"	18"
V3010-1I	Orange	16"	22"
V3010-1J	Light Blue	18"	
V3010-1K	Light Green	22"	

Actual tank size used may vary depending on the design and application of the system. Tank diameter is an <u>approximation</u> for the following: 1. downflow softener using standard mesh synthetic cation exchange media regenerating with sodium chloride.

^{2.} upflow softener using standard mesh synthetic cation exchange media regenerating with sodium chloride, an inlet water pressure of 30 to 50 psi (2.1 to 3.4 bar) and water temperature of $60^{\circ}F$ (15.6°C) water or warmer. Higher pressures or lower temperatures would need smaller injectors to avoid lifting the bed.

^{*}Not applicable for WS1.25 control valves or EE, EI or TC WS1 control valves.