

PRODUCT SPECIFICATION SHEET

AGRICULTURAL

ecoH2O Water Enhancement

¾" to 12" Water Supply Lines

Product Description

This Commercial Water Enhancement product is an in-line water conditioning, structuring and energizing vortexing device. The product is constructed of PVC Schedule 40 or 80 pipe and fittings. The unit contains flow tubes with frequency infused spheres and multiple cartridges containing an aqueous crystalline solution. It operates in a non-sacrificial manner, using the principle of frequency infusion to impart its cleansing and mineral enhancing qualities to the water flowing through the unit. The flow tubes in the unit will not freeze. However, care should be taken to insulate any exposed water line from exposure to freezing.

End Fitting Options

Sch 40 devices can be ordered with a variety of end fittings. Sch 80 devices are outfitted with flanged end fittings in PVC and with optional steel rings for installation onto steel pipe.

Installation is bi-directional

Install the unit horizontally. If a vertical installation is required, the water should enter at the top and flow down toward the outlet.

Pipe Size	Approx Length Inches	Flange	PVC Body Construction	Maximum P.S.I.	Maximum GPM	Weight lbs
Handheld	8	n/a	Sch 40	gravity feed	1	1.5
Garden Hose	24	n/a	Sch 40	60	20	6
¾"	24	n/a	Sch 40	120	23	6
1"	24	n/a	Sch 40	120	37	6
¾" - 1" Quad	24	n/a	Sch 40	100	37	19
2"	27	n/a	Sch 40	120	127	9
2" Hi-flow	21	n/a	Sch 40	120	200	18
3"	21	n/a	Sch 40	120	425	18
4"	21	n/a	Sch 40	120	480	18
4"	29	yes	Sch 80	140	500	55
6"	28	yes	Sch 80	140	1100	78
8"	33	yes	Sch 80	140	1900	113
10"	38	yes	Sch 80	140	3000	150
12"	46	yes	Sch 80	140	4700	215